A

GRAMMAR

OF

ARABIC LANGUAGE

Α

GRAMMAR

OF

ARABIC LANGUAGE

INTENDED FOR

STUDENTS OF THE UNIVERSITIES IN INDIA

TO WHICH IS APPENDED

AN ESSAY ON THE ARABIC LANGUAGE
AND LITERATURE

BY

Bahr-ul-Uloom

MAULANA OBAIDULLAH-EL-OBAIDI SUHRAWARDY

NEW EDITION

PUBLISHED BY THE
UNIVERSITY OF CALCUTTA
1938

PRINTED IN INDIA

PRINTED AND PUBLISHED BY BHUPENDRALAL BANERJEE
AT THE CALCUTTA UNIVERSITY PRESS, SHNATE HOUSE, CALCUTTA.

Heg. No. 1073B.—December, 1938.—B

DEDICATED

TO

W. S. ATKINSON, Esq., M.A., Director of Public Instruction, Bengal.

FOREWORD

Sir Asatosh Mookerjee had entrusted my brother, Sir Abdullah Suhrawardy, with the task of preparing a revised edition of the present book. My brother's unexpected and untimely death left this work unfinished. I have taken on myself the duty of publishing this grammar which, since 1865, has formed the basis of instruction in Arabic, not only in Bengal but throughout India. I have been encouraged in taking up this work because of the appreciation received from scholars outside India, such as His Excellency Ali Ibrahim Pasha, Vice-Chancellor of the University of Cairo, and the Sheikh-al-Azhar.

Through the courtesy of my successor and friend, Dr. Syamaprasad Mookerjee, M.A., D.Litt., Vice-Chancellor, the Calcutta University has undertaken to print this book.

I take this opportunity of thanking the following gentlemen for the assistance they have kindly rendered: Shams-ul-Ulema Mohammed Musa, Khan Bahadur, Principal, Calcutta Madrassah; Dr. M. Zubair Siddiqui. Professor, Islamic Studies, University of Calcutta; Moulvi Fazlur Rahman Baqui, Lecturer, Post-Graduate Department, University of Calcutta; Moulvi Ahdul Karim, and Mr. Bhupendralal Banerjee of the Calcutta University Press.

'KASHANA'
3, Suhrawardy Avenue,
Park Circus, Calcutta
Dec. 1938

HASSAN SUHRAWARDY

PREFACE

TO THE FIRST EDITION

On my being elected in 1865 to the chair of Professor of Arabic in the Hugli College, I found that the want of an Arabic elementary grammar was greatly felt by the Arabic students of the Calcutta University. Acting therefore under the advice of Mr. Thwaytes, Principal of the College, I determined to compile such a grammar as I thought was needed in the Urdu language and modelled it on the concise and simple plan of European That little work, along with my Arabic Primer and grammars. First and Second Readers, has been extensively used and I believe, has greatly facilitated the acquirement of Arabic in this country, especially by the Undergraduates of the Calcutta University. Encouraged by the success of the above compilation. I have been induced to publish an Arabic Grammar in English, the language in which the University Examinations are conducted.

The few Arabic Grammars in English published in this country, such as Lumsden's Arabic Grammar and the English translations of the Miat Amil and Hidayatunnahw, besides being out of print, are incomplete and recondite, being entirely based on the indigenous oriental plan. Among the Anglo-Arabic grammars which have appeared in Europe and are available in this country, are those by Forhes and Wright. The former lacks many things which are held necessary for a complete knowledge of Arabic in India. The latter, although most comprehensive and complete,

is yet based too exclusively on the European method, and contains too large an amount of comparative Philology, with numerous Latin terms and phrases, to be useful to the Indian student. These considerations made me feel the need of a book such as this.

In compiling this humble work, I have adopted a method which partakes of both the European and the oriental scheme and thus have tried to render the book well adapted to the capacities of Indian students.

I have to acknowledge my great obligations to Mr. Thwaytes, for the encouragement he has always given me and the deep interest he has invariably taken in the compilation of my works. He has, moreover, been good enough to attract the notice of Mr. Atkinson, Director of Public Instruction in Bengal, to this work and has obtained for me his patronage.

I must also express my sense of gratitude to Mr. Blochmann for his kindly appreciation of the usefulness of this little work after examining its draft in manuscript, and for his recommendation of it, as worthy of support, to the Director. Mr. Blochmann also most generously offered me his valuable assistance in correcting the proof-sheets; but I regret that pressure of business prevented his looking over more than a small portion of them. Agreeable to the suggestion of the above-named gentleman, I have, at the end of the book, appended an essay* on the Arabic Language and Literature, which I hope may be useful to students. The introductory part of the essay was once published in the Calcutta Review with some philological notes by the Editor.

^{*} In this edition this essay has been placed at the beginning of the book.

I am sorry to have to notice the delay which has taken place in the publication of this work; it was complete in manuscript and committed to the Press four years ago. The cause of the tardiness has been the extreme difficulty of accurately placing the vowel points, the types of which, being unlike those in Europe, separate from the main types, frequently get shifted. Besides this, another difficulty has arisen in the printing of the book, owing to its being written in Anglo-Arabic. The English compositor does not know Arabic, and the Arabic compositor does not know English, a fact which has caused much confusion and delay.

Hence, also, some misprints have arisen in the book, which I have endeavoured to rectify in the list of errata.

In conclusion, my best thanks are due to Mr. Atkinson for the kindness he has shewn in assisting me with funds for the publication of this Grammar; and it is to him that I have the honour, to dedicate my work.

Chinsurah, 1873

OBAIDULLAH

CONTENTS

				Page
An Essay on the Arabic Language and Literature				
Part I—O	RTHO	GRAPHY		
The Letters	•••	•••	•••	41
The use of Hamzah	•••	•••	•••	44
Classification of the Letters		•••	•••	45
Part II-	_ ET YN	MOLOGY		
Parts of Speech		•••	•••	47
Verbs		•••	•••	48
Preterite		•••	•••	49
Preterite Active		•••	•••	50
Preterite of the Passive Voic	е	•••		50
Aorist		•••	•••	51
Imperative		•••	•••	57
Participles		***	•••	58
Classification of Verbs accord	ding to	the number of	Radica	i
Letters		•••	•••	59
Primitive Triliteral		•••	•••	61

			Page
Primitive Quadriliteral	•••	•••	65
Derivative Triliteral	•••	•••	65
Derivative Quadriliteral	•••	•••	72
General significations and peculiarities	of the Pr	imitive	
Triliteral forms	•••	•••	74
General significations and peculiarities	of the De	rivative	
Triliteral forms	•••	•••	76
General significations and peculiarities	of the Pr	imitive	
and Derivative Quadriliteral Verbs		•••	85
Irregular Verbs	•••	•••	86
Infirm or Imperfect Verbs	•••	•••	87
Simile (مثال)	•••	•••	87
Concave Verbs (اجوف)	•••	•••	89
Derivative forms of the Concave Verbs		•••	101
Defective Verbs (ناقص)	•••		103
Derivative forms of the Defective Verb	8	•••	115
Involute (لفيف)	•••	•••	118
Hamzated Verbs (مهموز)	•••	•••	119
Verbs (مضاعف)	•••	•••	123
Derivative forms of the Surd Verbs		•••	12 5
Negative Verbs (ليس)	•••	•••	126
Verbs of Praise and Censure (مدح و الذم	(افعال الر		127
تعجب) Verbs of Admiration or Wonder	(افعال ال		127

Nouns

				Page
Primitive Nouns		•••	•••	128
Infinitive or Verbal Nouns		•••	•••	129
Derivative Nouns		•••	•••	133
The Participles, active and pa	ssive, or t	he Noun	s of the	
agent and the object		•••		134
The Simple Attributives or Ve	rbal Adjec	ctives		135
Adjectives with intensive signi	fications,	otherwis	e called	
Nouns of Intensity (لهبالغه	(اسم ا			138
Adjectives in the Comparative	and Supe	erlative o	legrees,	
otherwise called Nouns of S	Superiority	تفضیل) y	(اسم ال	139
ظرف) Nouns of Time and Place	ن or اسم ال	مان و المكار	(اسم الزاه	141
Nouns of Instrument (اسم الآلة	•		•••	143
Relative Adjectives (المنسوبة			•••	144
The formation of the Diminuti	ve Noun ((القصغير)		151
Numbers	•••	•••	•••	156
Regular Plurals (الجمع السالم)	•••	•••	•••	158
الجمع المكسر) Irregular Plurals)	•••	•••	161
The Plural of Multitude	•••	•••	•••	165
The Plurals of Plurals (نجمرع)	(جمع ال	•••	•••	172
Irregular formation of the Plus		•••	•••	177
The Gender of Nouns	•••	•••		178
Defined and undefined Nouns	•••	•••	•••	180
Article	•••	•••	• • •	180

				Page
The Cases of Nouns	•••	•••	• • •	181
Declension of the gahir-ul-mu	ف) insarif	(غير المنصو	•••	187
Personal Pronouns (ضمائر)		•••		188
The Affixed Pronouns (نتمل	(ضبائر ہ			189
Demonstrative Pronouns (8)	(اسهاء اش			191
Relative Pronouns		•••	• • •	192
Distributive Pronouns				193
Тпе	Numeral	S		
Cardinal Numbers				193
Ordinal Numbers		•••		196
Fractional Numbers		•••	•••	197
Distributive Numbers		•••	•••	198
]	Particles			
Prepositions	•••	•••		198
Adverbs	•••	•••	•••	204
Conjunctions			•••	208
Interjections	•••		•••	211
Al	PPENDIX			
Rules of Permutation			•••	213
Part I	II—SYNI	FAX		
Verbal Sentence (جمله فعليه)		4	•••	220

				Page
Nominal Sentence	•••	•••	•••	222
Local Sentence	•••	•••	•••	224
Conditional Sentence		•••	•••	224
Governing Powers		•••	•••	225
Analogous Governing Pow	القياسي) era)	•••	226
Absolute Governing Powe	المعنوي) rs)	•••	226
Verbal Governing Powers	(اللفظي)		•••	226
Finite Verbs in general		•••	• 16 =	226
Objective Complements		***	•••	22'
لمطلق) Absolute Objective	(المقعول ا		•••	227
مرل به) Objective Proper	(المق		•••	228
Locative or Temporal Obje	.فعول فيه) ct	(ال	•••	228
فعول له) Causative Object	(ال		•••	229
ل معة) A-sociative Object	(المقعو		***	230
Adverbial Complements			•••	280
Circumstantional Adverb ((الحال		•••	28 0
مييز) Specificative Adverb	(الد		•••	281
ه بالفعل) Active Participle	(مشب	•••	•••	282
Passive Participle		***	•••	232
Simple Attributive Adjecti	ve'	•••	•••	288
Infinitive	•••	•••	•••	288
Noun which governs anoth	er in the G	enitive		
(اسم المضاف)			•••	288
Perfect or Complete Noun	الأسم القام))	•••	284

xviii

THE PRESCRIPTIVE GOVERNING

· .. .}

Powers	السماعية)	(العوامل		Page
1st Class Incomplete Verbs	ال الناقصم)	(الأقم		285
2nd Class Verbs of Proxim			•	288
3rd Class Verbs of praise an			(افعال	239
4th Class Verbs of the mind				240
5th Class Nouns of Verb (J	(اسماء الأفعا			242
6th Class quiescent marks	م المضاع)	سم نکولا ,جواز	•!)	243
7th Class undefined nouns (•	- ,	•••	244
ف الجر) 8th Class Particles	، (حرو		•••	247
9th Class preceding a nomin	nal sentenc	ر آن - آن e	etc	247
10th Class Negative Particle			•••	248
(نواصب المضار ع) 11th Class		•••		249
ع کی ۔ انن) 12th Class uses	(ان - من	•••		252
(جوازم المضارع) 13th Class		•••	••	254
The Appositives (الترابع)				255
The Corroboration (التاكيد)			•••	256
The Permutation (البدل)			•••	256
Connection by Conjunctions	بال حروف) s	(العطف	•••	257
ان Explicative Apposition (ال	(عطف البي		•••	257
Pronouns	•••	·		257
su	PPLEME	NT		
The Tenses	•••	•••	•••	26 0
The Moods	•••	•••		261

THE

GRAMMAR

OF

ARABIC LANGUAGE

AN ESSAY ON THE ARABIC LANGUAGE AND LITERATURE.

The Arabic belongs to the Semitic family of languages, distinguished by the triliteral root. The chief cognate languages are the Hebrew, the Syriac, the Chaldaic, the Ethiopic, and the Phænician. Of this family, the Arabic may fairly be considered the head; it is, in a way, the type and groundform of all the Semitic languages. Its grammar is philosophically digested and well methodised. Its literature is highly cultivated and vastly developed. The copiousness of its vocabulary, perhaps unrivalled amongst the languages of the world, deserves our highest attention.

In one direction, the exceeding richness of the Arabic language becomes so exuberant as to approach redundancy. It possesses multitudes of words to express the same thing; which point may be best illustrated by the fact that it offers a choice of a thousand words for 'camel,' about the same number for 'horse,' and about five hundred words each for 'sword' and 'tiger.' But the most valuable result of its copiousness is to be looked for in the fact that it possesses words expressive of the most minute differences of shades of meaning, in many cases where these distinctions do not admit of being indicated in any other language except by a long and obscure periphrasis. There is an admirable work by Tha'álabi, entitled Fiqhul-Lughat or the Philosophy of the Lexicon, otherwise called Asrárul-'Arabia or the Mysterics of the Arabic, which contains many illustrations of this assertion, and from which we will cull a few examples. The learned writer points out a curious series of nouns which indicate the beginning or the first part of various things. Thus:—

تباشير (Tabáshir) means the beginning of morning or dawn.

فسق (Ghasaq) ,, first part of the night.

وسمي (Wasmi) ,, first droppings of a shower of rain of spring.

(Leba) ,, the milk milked first.

سلاف (Sulaf) ,, the wine got from the first squeeze of the grapes.

باكورة (Bákúrah) ,, first fruit of a tree or garden.

بكر (Bikr) , the first child of a man.

نبك (Nahl) ,, the first drink of water.

```
(Nashwah) means the first state of intoxication.
 (Wakht) وخط
                    ,, the first state of growing grey or
                           becoming hoary-headed.
(Nu'ás) نعاس
                        the first attack of sleep.
      (Istihlál)
                     .. the sound uttered by a new-born
                           child.
(Tali'ah) طليعة
                    ,, the first portion of an army or the
                           Vab.
('Unfuwan)
ربعان (Rai'án)
 ور (Ghulawá) علواء ,,
                        the first state of youth or blooming.
  (Raug) روق
  قعيم (Mai'ah)
```

Again, there is to be found a class of nouns implying the same thing in its different conditions. For instance, when the saliva is in the mouth, it is called رضاب Rudáb; but when it is ejected, it is called براق Buzáq. When fuel is burning, it is Waqud; otherwise عطب Haṭab. The sun when rising is called غرالة Shams. Again, there may be found a large number of pairs of words, one member of each pair being applied to an object when large, the other member to the same object when small. For in stance:—

A large tree is callled (شجر) Shajar; a small one فسلل Fasil.

A ,, date-tree ,, (نظان) Nakhl; ,, Asha.

Again, there are many words signifying various degrees of fatness in women; for instance, when a woman is moderately bulky with a fair proportion in her limbs, or delicacy, she is called ربحاة Rebahlah; when she is increased in bulk, but not to the degree of ugliness, she is called سبحلة Sebahlah; but if the bulkiness has rendered her ugly or awkward, she is مفاضة Mufāḍah; and when she is stupendously huge, with protuberant and pendant fat, she is then عفض 'Ifḍaj. So there are words indicating degrees of fatness in men also; a man is first لحيم Lahim. then شحيم Shahim, then بلندم Balandah, and then شحيم Shahim, then بلندم

then خنباب Hanbal, then خنباب Hazanbal, then خنباب Hinzab or منباب Kahmas, then بعتر Buhtur or كهس Habtar. But when a man is so dwarfish that when he sits among his companions he is almost invisible, he is then مندل Hintar or حندل Handal. Finally, when he is so short that his standing up does not increase his height, he is then خنرقرة Hinzaqrat.

There are multitudes of words showing the different degrees of bravery and timidity. For instance, a timid man in the lowest degree is called جبان Jabán; then هيابة Hayyábah; then هيابة Mafúd; then ضرع or ورع Nara' or Dara'; then مفوّود Bo a brave man is called شجاع Shujá'; then بطل Baṭal; then هيس Simmah; then نمب Dhamir; then حليس Halbas; then هيس Alyas, or نبيك Halbas; then نكل Nikl; then اليس Nahik; then اليس Mihrab; and lastly محرب المناسبة Ghashamsham or الهما Alyas.

There are different names for different kinds of wealth or property. An inherited property is called تالد Tilid, عال Talid is an acquired one is called خارف Mustatraf, خارف Tarif or خارف Mutarraf; wealth buried under the ground is المازة Rikāz; and when the same is not expected to be recovered, it is then ضمار Pimār. When it is in gold or silver, it is called ماحت Pimār or "mute;" and when it is in cattle, sheep, camels, etc., it is then ناطق Nātiq or "speaking." When the same is immovable, yielding hire or rent, it is called عقاد 'Aqār.

There are words implying different degrees of poverty as well as of riches. A man is مغلس Muflis; then معدم Mu'dim; then معلى Mumliq; then معلى Mudqi'; then معلى Miskin; and lastly فقير Faqir. On the other hand, the lowest degree of richness is indicated by كفاف Kafáf; then غلى Ghina; then ثروة Tharwat; then اتراب Ikthar; then ثروة Qanţarah.

There are distinct words implying a human being in his different stages of age. For instance, a child when in the womb is called بنين Janin; when he is born, he is then called وليد Walid; when sucking, he is called رضيع Radi'; when weaned, he is فطيم Fatim; when he is able to walk, he is called z dirij; when he is in length about five spans, he is then خماسى Khumási. Again, when his first teeth are shed, he is called مثغور Mathghúr; and when again his new teeth have appeared, he is مثغر Muththaghir. When he is above 10 years, he is مترعوع Mutara'ri' or ناشعي Náshí; and when he is approach ing the age of puberty, he is مراهق Murâhig or يافع Yáfi. But during all these conditions, he is called by the general denomination غلام Ghúlám or boy. Again, when he is a perfectly developed young man, he is called فتی Fáta or شارخ Shárikh; but when he reaches the highest degree of blooming youth, he is then مجتمع Mujtami'; afterward, when his age is between 30 and 40, he is called شاب Shabb. Then from that age up to 60 he is کهل Kahl. Then he is شیخ Shaikh; then کهل Kabir; then هرم Harim; and finally خرف Kharif, which is Shakespeare's

> ...Second childishness and mere oblivion, Sans teeth, sans eyes, sans taste, sans everything.

On the other hand, the female is first طفلة Taftah, when she is an infant; and then وليدة Walida; then كاعب Khaud, when she has Valid; then وليدة 'A'nis; then خود Khaud, when she has reached the middle of her youth; she is مسلف Muslif when she is above forty; and then شهلة Shahla or كهلة Ahla or كهلة Rahla cy تلعم Kahla; then شهبرة Rahlarah; then عيربون Shahbarah; then شهبرة

Again, there are words indicating different degrees of beauty in woman. For instance, a beautiful woman is called جميلة Jamilah or وضيلة Wadi'ah; but when she is so beautiful that she is independent of ornament on account of her natural beauty, she is called غانية Ghániah. Again, when she, being extremely handsome, is very indifferent about dress and other artificial decorations, then she is was wall again, when her beauty is constant, she is وسيعة Wasimah; and again, when she is blessed with abundance of beauty, she is قسيعة Qasimah; and lastly, when her beauty is absolutely transcendent, she is called وباء Raw'á. Moreover, there are distinct or separate words for the beauties in different parts of the human body, which would have delighted Homer as epithets for his deities and heroes.

Again, there are different words for the sewing of different things. For instance, خاط Kháṭa denotes sewing of clothes; while خرف Kharaza implies sewing of stockings; خصف Khaṣafa denotes sewing of shoes; کتب Kataba that of water-skins; and حاص Haṣa sewing leather or the eyes of the hawk.

We have now said enough to prove the extraordinary delicacy of the Arabic language, and the singularly minute differences of meaning which can be indicated therein by the change of a single word. To the student who wishes to pursue the subject, we would recommend the perusal of the work mentioned above, and also of the Fighul Lughat by Ibn Fáris Abul Husain Ahamadul Qazwini (d. 395 A.H.).

A most striking proof of the copiousness of the Arabic language is to be found in the fact, that most words of this most philosophical language are such that all words formed therefrom by permutation (i.e., all possible arrangements of the radical letters) are significant. For instance, the word "dalb, meaning heart, has three radical letters. By permutation there can be formed other five words, each of them being significant, viz.,

Baql, "herb."

بلق Balaq, "of a black and white colour."

لقب Lakqab, "appellation."

تبل Qabl, "before."

لبق Labaq, "talkativeness."

In clearness and simplicity of construction, the Arabic compares favourably with most other languages; it clearly excels, we believe, most languages of the Aryan stock in these respects. One thing that conduces much to this end is its possession of certain fixed models called Babs, by which multitudes of verbs of various roots are moulded into the same general form. The conjugation of the Arabic verb is highly inflectional; differing herein from the Persian, and forms the modern form of the English and of most of the other Aryan tongues. Hence the Arabic, unlike those languages, forms generally the verbs of different tenses, moods, and voices simply by a modification of vowels, while in those languages separate verbs of different roots are required to adjoin for the same purpose. Pronouns too are often implied in the verbs; hence a sentence may be formed simply by a verb; thus qatala (قتل) is equivalent to huwa qatala (هو قتل) "he killed." Besides, a complete sentence may be formed simply with two nouns, one being the subject and the other the predicate, without the intervention of the copula (which, in fact, this language does not possess). These peculiarities of construction give the Arabic elearness coupled with coneiseness, which is observable (though not, we think, to the same extent) in the classical languages of the Arabic family.

Further, in this language peculiar forms are fixed for different classes of nouns and adjectives indicating peculiar meanings.

For instance, the nouns of the forms maf'alun (مفعل) signify place or time of action; those of the forms mif'alun (مفعل), mif'alutun (مفعل), mif'alutun (مفعل), and fi'alun (مفعل), indicate the instrument or medium of action. So the nouns of the form fu'alun (فعال) generally imply disease, sickness, or ailment; while those of the form fa'ulun (فعول) signify medicines. Again, nouns of the form fa'ilun (فعول), and fu'alun (فعال) imply different sounds.

Similarly, one of the most striking peculiarities of the Arabic is the possession of numerous forms of derivative verbs. When a primitive verb assumes one of these forms, it assumes also a definite additional meaning.

one of these formal peculiarities is this that sometimes a verb is formed out of a sentence by way of abbreviation; as hallala (هلك) he uttered خلاله الالله الله والله (ناله والاله والله والل

The Arabic, being a language which attained an early development and one which was long written in and spoken by races of an intellectual cultivation and an enterprising spirit far in advance of their age, has undoubtedly supplied multitudes of words of the languages of the West by the direct method of adoption and naturalisation. It has done the same more obviously and openly, as every one knows, for many oriental languages, such as the Persian, the Hindustani, the Turkish, the Malaya; and the technical terminology of some branches of science and of some branches of commerce is mainly drawn from Arabic in most of the well-known languages of Europe and Asia. Many of the analogies set forth in the following list may doubtless be proved to have originated in this way; and many more are due to the fact that this borrowing from the copious and expressive vocabulary of the Arabic has been carried on for centuries in the languages of the West -in the Spanish especially, which partly grew up under the shadow of the Arab rule in Spain-to a large extent in the Italian, French, and other languages of the Mediterranean shores-perhaps even in the classical languages themselves of Greece and Rome.

List of words common to Arabic and English, having absolutely or very nearly the same meaning in both languages.

Arabic English فيط aid ... Aid.

ARABIC	E	English
الورنبخ or } alzirnikh, alzirniq الورنيق	! -	Arsenic.
amirulbahr امبرالبحر	•••	Admiral (Spanish Almirante).
القاضي or algádí or algáid القائد	•••	Alcaid.
shurb شوب	•••	Absorb.
also شراب sharáb		Syrup
amin أمين		Amen (Hebrew).
all:imiyā الكيمياء		Alchemy.
alqubbah القبة	• • •	Alcove.
dlimun' عالم	•••	Alumni.
alimhiq الانبيق	•••	Alembic.
ambar' عنبو	•••	Amber.
all:uhl الكحل		Alcohol.
atlas اطلس	•••	Atlas.
قارالصناعة dárussaná'at		Arsenal.
aljabr الجبر		Algebra
باقوت $y \dot{a} q \dot{u} t$	•••	Agate.
diráyat, addiráyat¹ الدرابة or دراية		Adroit.
alil' عليل	•••	Ail.
alqili القلي	•••	Alkali.

¹ It means in Arabic intelligence, which is akin to the meaning of the English word.

ARABIC		English
ajil عاجل	•••	Agile.
til ánan	•••	Anon.
amalı عمليات	iyat	Amulet.
bai' o ببع	or bai'un	Buy.
bidhd بز or بضاعة	i'at, baz	Baize.
بق baq^1	•••	Bug.
maim ميمون	ún	Baboon
balasa بلسان	in	Balsam.
usquf اسقف	•••	Bishop (Greek επισκοπος)
bais بئيس		Base.
bariq بريق	•••	Bright.
bábús بابوس	•••	Babe.
يياض bayád	ļun	Baize.
baura بورق	q ²	Borax.
qábil قابل	•••	Capable.
káfúr كافور	•••	Camphor.
qindil قنديل		Candle.
kafan کفی	•••	Coffin.
kis کی س	•••	Case.
qála قال	•••	Call.
ganá قنا	•••	Cane.

¹ It means mosquito as generally known, but it also means a bug.

² An Arabicism of the Persian word bora

ARABIC		English
or قعب or كود. kúb or qa'b		Cup.
ghafr غفو	•••	Cover.
kahf کہف		Cave (Latin cavus).
لعب ka'b		Cube (Greek $\kappa' v \beta o_S$).
or قطع or وقط qat, or qat	•••	Cut (Welsh cwtt).
jamal (Heb. gamel) جبل		Camel.
khaim خيم	•••	Camp.
qiṭ قط		Cat (German katze., Gaelic
		cat).
به ب		('ypher (cipher)
قطن qu tun		Cotton.
qalam ¹ قلم		Calamus (Latin).
qiráṭ قيراط	•••	Carat.
qurnás قرناس	•••	Cornice.
gand قند		Candy.
äفيلخ khalifah		Calif or Khaliph.
qáma ²		Come (Anglo-Saxon cuman).
کیمیا kimiya	•••	Chemistry.
کنن khandaq	•••	Conduit (Latin duco).
دلفین $dulfin$,		Dolphin.
dimasq or دمسق	m-	•
q á $oldsymbol{s}$	•••	Damask.

¹ A reed-pen.

² It means to stand, but used with the preposition ild it means to proceed.

$\mathbf{A}_{ ext{RABIC}}$		English
دون dún	•••	Down.
tarjumán ترجمان	•••	Dragoman (Sp. trujaman).
dirham درهم	•••	- .
		$\delta \rho_{\alpha} \chi_{\eta \lambda}$).
الفيلة alfilat	•••	Elephant.
ard ارض	•••	Earth (Anglo Saxon eorth).
ain or a'yun, اعين or عين	•••	Eye, pl. eyes.
aliksir الاكسيو	•••	Elixir.
faiḍ فيض	•••	Fuse (Latin fundo, fusum).
or فلك or fulk or or fulka	•••	
bil balnat or balant	•••	Flint.
falát فلاة	•••	Flate, plate.
. غربال ghirbál		
gharbalah أعربلة	•••	Garble.
ghalaṭ غلط		Guilt.
jaliđ جليد		Gelid (Latin gelidus).
khuf خف		Hoof.
اه hád		
hár	•••	Hot, heat.
or احبق humuq, ahmaq	•••	Humbug.
haram حرم		Harem.
qházál غزال	•••	Gazelle.
ghúl غول	•••	Ghoul.

		.,,,,,
Arabic		English
jins جنس		Genus (Latin).
zanjabil زُّنجبيل	•••	Ginger.
zurāfah زرافة	•••	Giraffe (Fr. and Sp. girafa).
ghargharah غوغوة		Gargle.
الله hálah	•••	Halo (Greek αλως).
hamd حود	•••	Hymn (Greek vµros).
usátír اساطير	•••	History (Greek ιστορια, ιστωρ)
هیهات haihát	•••	Heigh-ho.
yäsmin ياسېين	•••	Jasmine.
aidan ايضا	•••	Identity (Latin idem).
illuh علة	•••	Iil.
alkábús الكابوس	•••	Incubus.
بالب $jullab$	•••	Julep.
jarrah or zir زير or جرة		Jar.
kursuf كرسف	•••	Kerchief.
قتل katl	•••	Kill.
sed lahd	•••	Lid.
lami'un لامع	•••	Lumine.
, walad	•••	Lad (Welsh llawd).
alu'qar العقار	•••	Liquor (Latin).
laim ún ليمون	•••	Lemon (French limon).
lúzinaj لوزينج	•••	Lozenge.
lughu or lughat لغة or لغو	•••	Logic (Greek λοίγος).

linat ... Lenity (Latin lenis).

ENGLISH ARABIC masjid Mosque (Sp. mezquita). la'g لعق ... Lick. misk ounts ... Musk. mil مىل ... Mile. muşaitar مصيطر ... Master. midán میدان ... Meadow. makhzan منغون ... Magazine. mirát مرآة ... Mirror. mausim موسم ... Monsoon. múmiyá موميا ... Mummy. or منجنیق or مجانیق manjaniq or majaniq Mechanic. sian أ منجنيك maṭrán مطران ... Metropolitan (Greek μητηρ). · مو murr ... Myrrh, myrtle. manarat منارة ... Minareta imlaj, malj املاج (ملج) ... Milch. maraḥ مرح ... Mirth, merry. miţv مطو ... Mate. ma'ni معنى ... Mean. muthlah Mutilate (Latin mutilo). ... mann من ... Manna (Hebrew). .9.

Arabic		English
unuq' عنق		Neck.
nafrat نفوة		Nefarious (Latin ne fas).
nabil or nubul نبیل و نبل		Noble (Latin nobilis).
nám ús ناموس	•••	Nomos (Greek).
nazar نظر		Nadir.
hėi naft		Naphtha (Greek $va'\phi\theta a$).
náranj نارنج	•••	Orange.
firdaus فردوس	•••	Paradise.
biţriq بطويق		Patriarch (Latin patricus).
fahd فهد	•••	Pard.
bulbul or balábil بلبل او بلابل		Philomela (Greek).
fustaq (Pers فستق		
pista)	•••	Pistachio.
qințar قنطار	•••	Quintal.
qadimun قديم	•••	Quondam.
ráid رائض	•••	Ride.
rafđ رفض	•••	Refuse (Latin refundo, 10.
		fusum).
sukkar سکر	•••	Sugar.
isfanj اسفنج	•••	Sponge.
usțura اسطورة	•••	Story (see History).
shikal شکال	•••	Shackle.
saqmüniya سقمونيا	•••	Scamony (Greek σκαμωνι'α).
za'faran زعفران	•••	Saffron.

ARABIC		English
isṭabl اصطبل	•••	Stable (Latin stabulum, sto).
نسنا saná (light)	•••	Sun.
saqarláṭ سقولاط	•••	Scarlet.
suluv سلو		Solace (Lati solatium, solor).
jadwal 1 جدول	•••	Schedule.
şandal صندل	•••	Sandal.
ملد چald	•••	Solid.
سلك silk	•••	Silk.
sharqiin شوقيين	•••	Saracen.
علطان sulțán	•••	Sultan.
نسنا saná	•••	Senna.
sumáq سماق	•••	Smack.
ملب $sulb$	•••	Slab (Welsh yslab).
alqaḥf القحف	•••	Scalp.
ساق $s \acute{a} q$	•••	Shank (Anglo-Saxon scanc).
şalát صلوة	•••	Salute (Latin salus)
shimrakh شمواخ	•••	Shamrock (Irish seamrog).
shahd شہد	•••	Sweet.
uṣfúr عصفور	•••	Sparrow.
washal وشل	•••	Shallow, shoal.
tariq طريق	•••	Track.
ta'nat طعنة		Taunt.

¹ As used in arithmetical works.

Arabic	English	
túfán طوفان	•••	Typhoon.
ṭasaq طسق	•••	Tax, task (Latin taxo).
طال ţála	•••	Tall (Welsh tal).
talq طلق	•••	Tale.
tirs طوس		Terse.
tarib تویب		Rib.
istabraq استبرق	•••	Tabric.
baiţār بيطار	•••	Veterinary.
'úd عود '		Wood.
wast وسط	•••	Waist (Welsh gwasg).
wahm	••	Whim.
زر zir	•••	Zero (Spanish and Italian).
zinat زنة	•••	Zenith (Spanish zenit).

In modern Arabic, many words of foreign origin, especially of the Persian, have been imported; most of them having undergone certain changes called تعريب Arabidsm, which are often necessary for assimilating them to the aboriginal elements of the language. Such words are called عولدة Muwalladah "coined."

It is, however, a great credit to the Arabian translators of the sciences from the Greek, that they have tried their utmost to render all the scientific terms into genuine Arabic; even in many cases, they have been obliged to coin new terminology

instead of using the original Greek terms. Hence (except in the medical works in which terms of Greek origin are to be seen in a larger scale) very few technical terms of Greek origin are to be found in the Arabic Philosophical treatises. When Logic was translated into Arabic, there arose a difficulty for the want of Logical Copula in the Arabic vocabulary corresponding with the word εστι οr εστιν in the Greek. After much deliberation, the Arabian interpreters of sciences were pleased to adopt the word هر المسلم المسلم

Some Latin words have also been imported into Arabic either through commercial intercourse or by the scientific interpreters.

Although Arabic bears some external affinity with Sanskrit, for instance, in having dual number, and final núnation which corresponds with anusār of the Sanskrit words; yet the intrinsic construction of the Arabic language evidently, differs from that of Sanskrit. We do not find any words of Sanskrit origin in the Arabic vocabulary except the

I Vide Hamdullah: "The Commentary on Sullam," a famous work on Logic.

following which have been imported into the Arabic language through the Hindu physicians and mathematicians who were invited to the courts of the Abbaside Caliphs of Baghdad:

سندمند	Arabicism	of	the	Sanskrit,	•••	सिद्यान्त
اطويفل	1,			,,	•	विफला
نارجيل	,,			,,	•••	नारिकेल
بیش	,,			,,	•••	ৰি ঘ

Before the advent of our Prophet, the Arabic language was divided into two chief dialects, viz., the language of the Quraish which was spoken in the province of Hijaz, and the language of Himyar which was used in the province of Yaman. But after the introduction of Islám, the first had prevailed over the other and became the language of the literature.

The genuine Arabic literature, or as it is called العلوم الادبية Al'ulumul adabiyah "Polite learning," or العلوم العربية Al'ulumul 'Arabiyah "the Arabian learning," consists of twelve branches each of which is held to be an independent science. Again, aght of these are supposed to be Uşûl or primary, and the rest Furû' or secondary. Three of the former belong to the words in their detached forms (مفردات) mufradât. They are 1st, (علم الصرف) 'Ilmuşşarf, Science of Inflection or Etymology, which treats of the different forms of single words; 2nd, (علم الله السلام) 'Ilmullughat, Lexicology, which treats of the primitive roots and the derivative forms of the words; 3rd, (علم الاشتقاق) 'Ilmulishtiqâq,

science of Derivation, which shows the comparative relation of one word to another distinguishing the primitive from the derivative. The rest five appertain to the words in their composite forms. These are: 1st, (علم النحو) 'Ilmunnahv or (علم الأعراب), 'Ilmul I'rab, Syntax, which treats of the proper mode of composing single words into sentences and appropriating to them the proper 'Irab or case-endings ; 2nd, (علم المعاني) 'Irab or case-endings ; 2nd, (علم المعاني) a branch of Rhetoric which is defined as a science which shows how a speech should be made adapted to the peculiar predicaments of a person to whom it is addressed by using different figures of speech; 3rd, (علم البيان) 'Ilmulbayán (another branch of Rhetoric), the science of Perspicuity which is defined to be a science which teaches the ways of making words signifying the same meaning by the different ways of clearness or perspicuity in signification, including the various ways of using metaphor, simile, and other figures of Rhetoric; 4th, (علم البديع) 'Ilmulbadi', the science of decorating or embellishing eloquent speech by different ways of plays upon words as pun, alliteration, euphony, etc.; 5th, (علم العروض) 'Ilmul'arud, the science of Metre ; 6th, (علم القوافي) 'Ilmulqawáfi, the science of Rhymes ; 7th, (علم الخط) 'Ilmulkhat, the science of Writing or Orthographical rules ; 8th, (علم قرض الشعر) 'Ilmu-qarḍish-shi'r, the science of Versification; 9th, (علم الانشاء) 'Ilmul insha, the science of Composition; 10th, (عام المحاضرات) 'Ilmulmuḥāḍarāt, the science which enables man to quote and apply historical facts and the sayings of the

ancients to proper places in conversation. This last includes Geography, Biography and History. According to some علم التفسير 'Ilmuttafstr, the science of interpretation of the Quran, علم التحديث 'Ilmulhadith, the science of the Traditional sayings of the Prophet, and علم الفقة, Ilmul fiqh, the science of Jurisprudence, are also considered to be the necessary parts of an accomplished science of literature.

These are the constituent parts of the genuine Arabic Literature or العارم العربية Al'ulumul 'arabiyah. But the literature of Arabic in its widest sense, as it is known in Europe by the term of Belles Lettres or general literature, consists of various branches of learning which bring under its head various branches of learning which bring under its head 'Ilmul mantiq, the science of Dialectics or Logic; عام العناق, 'Ilmul mantiq, the science of Dialectics or Logic; 'Ilmul hikmat, Philosophy; عام الحكمة, 'Ilmul tahdhbil akhlaq, Ethics, etc., which are called by the Arabic literation, اذيال الانب Adhiyalul adab, the skirts or borders, i.e., Supplements or Appendices of literature, i.e., such branches which are desirable to acquire to make a person an accomplished literary man.

In Arabia as in other countries, the art of versification or the writing of poetry seems to precede prose writing. We have no prose productions written before the advent of the Prophet and the Revelation of the Qurán. The history and the genealogy of the ancient Arabs were preserved in verses. Hence, when the Súrahs of the holy Qurán were given out by

our Prophet, the heathens of Arabia, being struck with their peculiar mode of composition, were rather bewildered. Sometimes seeing that it had rhymes they were inclined to call it poetry, but ultimately finding no metre in it, they began to hesitate to call it so, and ascribed such compositions to the influence of genii, etc.

The era of Arabic literature may be divided into three epochs or ages. The first, or the age before the advent of our Prophet, is called الايام الجاهلية, Alayyámul jáhiliyah, the age of ignorance or Ante-Islamic age; the second, or the age contemporaneous with the Prophet, is termed الايام المخضومية, Alayyámul mukhadramiyah; and the third, or the age after the Prophet and the promulgation of Islam, is named الأيام الاصلامية Alayyamul islamiyah, Islamic age. In the first period or the Pre-Islamic age, there was very little cultivation of science. Before the rise of Islam, the literary lore of the Arabs was confined to the exercise of imagination. There was an annual poetical competition in the renowned fair of 'Ukaz. Such poems as excelled others in the general competition were written with gold and were suspended on the roof of the ka'bah. The poetical collection called Sab'a Mu'allaqa or Mu'allaqat, i.c., seven suspended poems, which is still read by every Arabic scholar with enthusiasm, contains several of them.

The poetry of this period as well as of the age called Mukha-dramiah مخضرمية consists, first, of odes termed Qaşidah قصيدة

which were regarded as complete poems, and which were all designed to be chanted or sung; secondly, of shorter compositions called qit'ah sub or pieces, many of which were also designed to be chanted or sung; and, thirdly, of couplets abyat or single verses. In the first of these classes are usually included all poems of more then fifteen verses; but a few odes consist of less then fifty verses or much more than a hundred. Of such poems none is believed to have existed of an age more than four or five generations before the advent of the Prophet.

The characteristics of the pre-Islamic poetry are generally the following:—They often contain such words as are very seldom used in modern productions and which bear much affinity with those of the Hebrew, Syriac and other ancient Semitic languages. The ideas or thoughts of those poems are very simple in nature, not having the sublimities and exquisite beauties which are seen in the productions of the Islamic period. Their themes generally consist of the following subjects: -on (هجاء) heroic deeds, Marsiah (مرئية) elegy, Hija (هجاء) satire, Madh (700) eulogy, boasting of lineal descent, and very seldom on Adab (ادب) morality. Mr. Lane in the Preface of his Arabic Lexicon says, "The classical poetry is predominantly objective, sensuous, and passionate; with little imagination, or fancy except in relation to phantoms or spectres, and to jinn, or genii, and other fabulous beings; and much less artificial than most of the later poetry, many of the authors

of which, lacking the rude spirit of the Badawis, aimed chiefly at more elegances of diction and play upon words." "Generally speaking, in the classical poetry," he continues, "the descriptions of nature, of the life of the desert, of night-journeyings and day-journeyings, with their various incidents, of hunting, and stalking, and lurking for game, of the tending of camels, of the gathering of wild honey, and similar occupations, are most admirable."

As poetical thoughts generally keep pace with the progress of civilization in a country, the Arabic poems in point of thought seem to have been in gradual advancement in rhetorical beauties, figures, metaphors, etc., along with the progress of civilization. Hence we see a vast difference between the poems of the ancient, and those of the modern Aarbic poets of Egypt, Spain, Syria and Persia, which are full of elegance and beauty. We may come to this conclusion by comparing Hamásah (a collection of ancient classical poems by Abu Tammam) with the productions of later poets, such as Al Mutanabbi, Ibn Fáriz of Egypt, Balláuddín Amilí of Syria, etc.

The present Arabic literary lore consists of several classes of writing: I. Poetry, which is divided into various kinds, viz.,

- 1. Qaşidah, 2. Qit'ah, 3. Band, 4. Dubait, 5. Urjúzah, 6. Ughnia,
- 7. Fard or single verses. II. Prose, which consists of 1. Maqamat,
- 2. Munázarát, 3. Khuṭab, 4. History, 5. Biography, 6. Qaṣaṣ.

The Arabic language, it is strange to say, like other Semitic

tongues, has no dramatical work. This defect is, however, made up in a way by Maqámát, Munázarát and Qaşaş which shall be described hereafter.

The Qasidah is a long ode rarely exceeding the length of a hundred and twenty verses. The theme of the Qasidahs of the modern writers is generally eulogy of kings and grandees, satire, or elegy, while that of the ancient or pre-Islamic poets is description of natural scenery, hunting, nocturnal journey, qualities of horses, boasting of lineal descent, bravery, or heroic deeds, etc.

The first part or the beginning of a Qasidah is called Tashbib (نسيب) or Nasib (نسيب) which describes the beauty of a beloved mistress and the ardour of love. emotions of the mind and the griefs experienced by a lover. In this part it is customary with the Arab poets to describe themselves as helpless lovers standing upon the ruins of the dwelling of their beloved mistresses and weeping and wailing for their departure from that place. The emotions excited by the fall of rain, the gloomy clouds and the flashing lightning, are often given vent to. The Arabs being a wandering nation always shift from one meadow to another, and leave the place of their temporary habitation in ruin. Such ruins called the latest attack are the chief theme of the poets.

The subjects of a Qit'ah, i.e., shorter poem or fragment consisting of only a few verses, are chiefly description of bravery, elegy, love, hospitality, morality, etc.

The Band is a composition of later poets evidently borrowed from the modern Persians. It consists of several stanzas, each ending either in the same verse which is repeated throughout the poem, or in the same rhyme. Its theme is generally natural scenery, such as beauties of the vernal season, and sometimes love or description of the beauty of the beloved, etc.

The Dubait is also a composition of the modern writers consisting of two verses, also borrowed from the Persians, as the name shows, which is a Persian word meaning a couplet. The Persians call such compositions Rubá'i.

The *Urjuzah* is a poem in the metre *rajaz*, being generally of didactic or descriptive kind.

The *Ughniya* is a short poem intended to be set to music or sung.

Among the pre-Islamic poets Taabbaṭa Sharran is a renowned one. Many of his poetical productions are to be found in the Hamasa, the famous poetical collection by Abu Tammam. His productions are chiefly Qit'as. Very few of his Qaṣidahs are extant. After him comes the celebrated poet Imraul Qais who was king of Kinda. He lived about 40 years before the advent of our Prophet. It is said that he had fallen in love with his cousin 'Unaizah, the effect of whose beauty and love he describes in the tashbib to his famous Qaṣidah in the Mu'allaqat. Among the authors of the Sab'a Mu'allaqat (seven suspended poems, i. e.) poems suspended on the walls of

the Ka'bah for competition). Imruul Qais is held to be superior to every one in eloquence, sublimity, etc. Next to him in rank is Labíd bin Rabía. This poet is said to have flourished just before the promulgation of Islam. Hence it is held by some that he had the honour of seeing our Prophet and embraced the faith of Islam. Most of his poems are didactic, one of which had been admired by our Prophet himself for its wisdom.

Next to the above is 'Anar tan Kulsúm, whose *Qaşidah* in the above collection is also admirable.

Among the modern or Islamic poets Abu Nuwás, Abu Tammám, Buhturí and Mutanabbí are held to have wonderful poetical genius. Abu Nuwás was one of the bards of the court of Hárún-ur-Rashíd. In some anecdotes it is stated that on one occasion the Khalifah (Caliph) heard a verse from one of his maid-slaves connected with a particular incident. The next morning he recited the verse in his court, asking Abu Nuwás and several other bards to compose verses impromptu in explanation of the secret allusion of the verse, in order to complete the sense. Abu Nuwás, without having any knowledge of the incident, instantaneously recited several verses which exactly described the occurrence.

Abu Tammám is one of the famous poets of the Islamic period. He flourished about the year 200 A.H. Besides his own productions, most of which are in the eulogy of the Khalifahs

and the grandees of his time, he is well known for the compilation of the Hamásuh a collection of poems of various description. most of which are productions of the pre-Islamic age. This work is one of the standard books of Arabic literature. Abu Tammám is said to have got by heart about 14,000 Arabic Urjúzuhs, besides many quidahs and qit'ahs. He praised the Khalifah in a quidah and was in reward invested by him with the governorship of Mausal, but he did not live long to enjoy that honourable post. He died at Mausil in the year 231 A. H. in the month of dhilqa'dah. His poetical productions are said to have not been compiled by him. They were collected and arranged in alphabetical order by Abu Bakr al-súlí. It was re-arranged by Ali bin Hamzatul Isphahani, according to the different classes of poetry.

After Abu Tammám comes Abut Tayyib Ahmad bin Al-Husain, surnamed Al-Mutanabbi. He was born in 303 A. H. in Kúfáh at a village of it called Kinda; hence he is sometimes called Al-Kindi. It is said that the father of Mutanabbi was a water-carrier at Kúfáh, but afterwards he emigrated to Syria with his son who was brought up there; and this is alluded to in the following couplet in the Satire of Mutanabbi:—

"What honour there may be for a poet who is solicitous for gaining honour day and night from the people. He lived

sometimes by selling water at Kúfáh, and selling sometimes the water of the face (i.e., honour)." Similar satirical verses are said to have been applied to Abu Tammám.

The reason of the poet's being called Al-Mutanabbi (pretender of the prophetic mission) has been stated thus, that he once at Bádiyat-us-samáwát declared himself a prophet, and a large number of the people of Bani Kalb followed him, when Abu Lu'lu, the governor of Himmas, attacked and captured him. His followers were dispersed and he was imprisoned for a long time and made to renounce his false pretension. According to others the reason of his being called so is that he used to say that he was the first who adopted the title of a prophet im poetry.

He joined the court of Amír Saifuddaulah 'Alí bin Hamadan in 337 A. H., and wrote many qaṣidahs in his eulogy, in many of which he describes the Amir's expeditions against a Byzantine Christian king called Dumustuq. Afterwards he left the court of the Amír and proceeded to Egypt to join the court of Káfúr Ikhshídi in 316 A. H., who was a eunuch Abyssinian slave, and who after the death of his master had succeeded to his throne. In Egypt the poet lived for some time in the court of Káfúr, and wrote many qaṣidahs in his eulogy. At first Káfúr was very much pleased with him and promised to invest him with the governorship of some of his provinces, but seeing the independent and lofty spirit which his poetical productions

bespoke, and fearing that one who once pretended to be a prophet might as well raise his pretensions to the throne, he declined to fulfil his promise. Upon this Mutanabbí, being displeased with Káfúr, wrote several satirical qaşídahs against him, and left his court on the evening of the great festival called 'Idul Adha, in 346 A. H.

After the flight of Mutanabbí from the court of Káfúr, he sent several bodies of soldiers in all directions to seize and bring him back to the court; but they could not arrest the fugitive poet.

Mutanabbí describes his way when flying from Káfúr in a qaşidah which begins thus:—

"Oh! every gracefully walking beautiful lady be sacrificed to every swift-paced camel." and ends with the satire of Káfúr when he says—

"And the slave was asleep, i. c., unaware of our night's journey; but he was already sleepy out of blindness and not out of real sleep."

After this Mutanabbí proceeded to Persia and visited the court of Adduddaulah bin Buwaih-ad-Dailami, and praised him in many qaşidahs, and got rewards from him. Afterwards when he was returning from Persia and proceeding towards Baghdad, on

his way to Kúfáh, on the 8th of the month of Shá'bán 354 A. H., he was met by Fatik bin Abi Jahl-al-Asadi who attacked him with his followers, with the intention of taking him prisoner to the court of Káfúr. Mutanabbí together with his son Muhassad and his slave Mufallah fell in the struggle. It is said that in the midst of the conflict, when Mutanabbí, perceiving the superiority of his opponent, resolved to take to flight, his slave seeing this observed, "Art not thou the same person that hast said—

i Verily the horse, the night, the desert, the battle, the sword, the paper, and the pen all know me?' Hearing this Mutanabbí turned back and rushed on his enemy and fell.

There is difference of opinion among the learned and scholars regarding the comparative merits of the poetical genius of Mutanabbi and Abu Tammám. According to many he excels Abu Tammám in the sublimity of thought and beauty of style.

Mutanabbi's productions are chiefly qaşidahs, many of which are extempore, being composed impromptu in the presence of kings and Amirs at their bidding. The qaşidahs composed by him in the description of expeditions of Saifuddaulah are very graphic.

The fine prose writing in Arabic is chiefly composed of rhymed sentences. The copiousness of the language and there being the same derivative forms of different words of different roots, which are necessarily assonant to each other, facilitate the use of rhyme. Hence it may almost be said that in the later period there can scarcely be found any narration or oratory of the highest order which is not written in rhymed prose. This sort of prose writing, I may say, is just reverse to the blank verse of the European languages, as the latter has metre but no rhyme, and the former has rhyme without metre. Hence Mr. Thomas Chenery, the translator of the Assemblies of Al-Hariri, calls such sort of prose writing in Arabic a kind of poetry.

The Maqamat are generally written in the best style of rhymed prose. The character of a Maqamat is that a witty unscrupulous improviser or orator, wandering from place to place, and living on the presents which the display of his orations produces from the generous and tasteful, and a kind of ravi or narrator who should be continually meeting with the other, should relate his adventures and repeat his excellent compositions, are imagined. It is called Maqamat or "Assembly," because the improviser is always introduced as making his appearance in some company of strangers, among whom the narrator happens to be, and astonishing them by his rhetorical orations and poetry. This is an advance towards the dramatic style in which the Arabic language is wanting. It will be readily understood that the rhetorician and the narrator are

only put forward to give liveliness to the compositions, and the object of the author is to display his eloquence, his poetical power and his learning.

The first writer of the Maqamat is Badiuzzaman Al-Hamdani, a native of Hamdan in Persia. In his Maqamat he has made Abul Fath Al-Iskandari as the hero or improvisating orator and 'Isa bin Hisham as the narrator. These Maqamat, though in themselves full of eloquence, are inferior to those of his imitator Al-Hariri, in point of rhetorical beauties.

Abu Muhammad Al-Qasim bin 'Ali bin 'Uthman, surnamed Al-Hariri, a native of Basra, has written his Magamat on the model of those of Al-Hamdani; but they are longer than Hamdani's Magamat and full of eloquence, puns, plays upon words, figures. metaphors, and many other rhetorical beauties. There is no work in the Arabic language (excepting the holy Qurán, of course, which is held to be a miracle, and far superior to any human composition) which may approach this eminent work. The hero of his Magamat, or as it has been styled the Wandering Improviser, is Abu Zaid of Sarúj, and the rávi or narrator is Háris bin Hammám. Hariri was one of the nobles of Basra. and was a great learned man; but he was not versed in improvisation as his predecessor Al-Hamdani. He was born at Basra in the year 446 A. H. (A. D. 1054 or 1055), and he died in 516 A. H. (A. D. 1121-22) in his native city. His life was therefore contemporary with the first crusade. The reason

of his being called Al-Haríri is, according to some, his having trade of harír or silk, and according to some others, his having been born at a village called Al-Harír. But it is more probable that it might have been on account of his father being engaged in that trade, for our author does not appear to have at any time had other than literary pursuits.

Next to the Magamat come Munazarat or Controversies. This is a sort of writing in the form of a dialogue in which two persons are imagined disputing with each other on the merits and demerits of two different things, each trying to give preference to his own chosen object. This sort of writing is also written in rhymed prose, and speeches, argumentative and full of eloquence and rhetorical beauties, are said to have been delivered by both disputing parties. There are many mundzarát, such as controversy between the Sword and the Pen, in which the comparative excellences of civil and military life are described: the controversy between the Eye and the Ear, and so forth. In India several munazarahs are extant, two of which are inserted by the celebrated Shaikh Ahmad Shirwani in his renowned compilation entitled Nafhatul Yaman. They are munazarát or controversy between the Narcissus and the Rose, and between the Physician and the Astrologer, of which the latter is more argumentative and elegant. Another is Ikhwanussafa, a controversy between Reason and Instinct. In Munazarát as in Magamát there are some poetical pieces interspersed hither and thither.

Besides the Maqamat and Munazarat, the Khutab or sermons also form a part of Arabic literature. These are generally collections of eloquent addresses containing admonitions and warnings tending to moral instruction. They are also generally written in rhymed prose in which a great deal of the power of eloquence and oration is shown. Among such writings is Atwaqudhdhahab by Az-Zamakhshari, a celebrated commentator of the Qurán and a great Arabic grammarian. This book, though short, excels many eminent authors in point of eloquence of diction.

 in the nature of the people was the sentiment for unmetrical cadence."

Among the Qasas or the works of fiction are the famous Alf Lailah or the Arabian Nights' Entertainments and the story of Shaddad bin 'Antara. The latter is in a classical style, full of elegance and beauty. It contains fine poetical pieces quoted at proper places. The former is composed in a very homely style, and the language is colloquial and flowing. It has also fine happy poetical pieces of different authors quoted in proper places, which add much to the beauty and give pleasure to the reader. Some hold that the Arabian Nights has been composed under the auspices of the Caliphs of Baghdad, of the social refinement and the splendour of whose courts it gives such lively pictures as are exhibited in many of its tales. But according to some it is a subsequent production, because it contains many stories of a later period.

GRAMMAR

OF

ARABIC LANGUAGE

PART I

ORTHOGRAPHY

There are twenty-eight letters in the Arabic alphabet all of which are considered consonants. They are arranged in the following order:

	Detached	Com	bined forms:	
Names.	form.	Initial.	Medial.	Final.
Alif	1	اب	سال	ما
Bá	ب	بسر	عبد	لب
Tá	ت	تب	كتب	بت
Thâ	ث	ثور	كثو	ليث
Jím	٤	جود	عجز	بلج
Há	τ	حور	سعو	سلع
Khá	ċ	خد	ص ف و	سلغ ولد
Dál	১	ره	كدر	ولد`
Dhál	ડે	ذ ر	نذر	فلذ
Rá	,	رجب	گرب	حبر
Zá	j	زلق	غول	فلز
Sín	س	سلف	کسل	حس

	Detached	Con	ibined forms:	
Names.	form.	Initial.	Medial.	Final.
Shín	ش	شرف	كشف	نقش
Şád	ص	صدف	فصل	قفص
Þád	ۻ	ضور	غضب	حفض
Ţá	ط	طلق	مطل	غلط
Zá	4	ظلم	كظم	غيظ
'Ain	٤	عرب	كعب	بلع
Ghain	غ	غوب	شغف	بلغ
Fá	ف	فكر	كفو	كلف
Qáf	ق	قفل	نقل	فلق
Káf	ک	كفل	شکل	دلک
Lám	J	لبل	علم	ذبل
\mathbf{M} í \mathbf{m}	م	موج	خمر	نظم
Nún	ق	نور	كنز	سخص
Wáw	و	ورد	حول	دلو
Há	8	هضم	کهل	سفه
Yá	ى	بد	کید	ظبی

These letters are sometimes used for numerical purposes, there being a fixed value for each. They are then arranged in the following order:

These are often collected in the following eight mnemotechnical words:—

This order differs from that given in the alphabet, and nearly corresponds with that of the Hebrew, Greek and Syriac alphabets.

Among these twenty-eight letters, three, viz., و - ا - ي are called (حروف العلة) infirm letters; and the rest (صحيح) strong or perfect.

There are certain marks or vowel-points without the aid of which no letters can form words or syllables. They are called (حركات), or Motions; they are respectively termed (خنمه) Dammah (خر), (خنعه) Fathah (مناعد) (خسوه) Kasrah (مناعد) (مناعدات) May letter bearing one of these vowel-points is called (مناعدات), movable. A letter which has no vowel-point is called (مناكن), quiescent or inert. The sign of quiescence (A) is called jazm.

When two letters coalesce together, this is called (ادفام) Duplication. The sign of a duplication (عدد المعنية Tashdid, as مُحَدُّة for مُحَدُّدُ.

The letter () Waw is held to be homogeneous to Pammah (!) Alif to Fathah and Ya, () to Kasrah.

When a quiescent infirm letter is preceded by a homogeneous vowel-point, it is called "prolonged," because they then prolong the sound of the preceding vowel, as in مال ,جود and

غود lenient or soft "as in لِيْنَ otherwise it is called ; جيد and يَبِد.

with a rough pronunciation as in رَأْسُ, it is then held to be Hamzah, and when it is quiescent with a smooth pronunciation as in قال, it is called Alif.

The use of Hamzah

¹ When s is a maddah, i.e. preceded by a letter bearing the vowel-point Kasraah, this Kasrah is written erect (1) not inclined.

not take the form of any infirm letter, being written only in its ordinary form, as مُثِّءً

The hamzah of the word ابن! (son) is omitted in writing, when the name of the father follows in apposition. as زبد بن عمرو (Zeid the son of 'Amr), otherwise it must be retained in writing as (Zeid the son of our brother).

When an Alif is got by a change from the letter ي or when it is the fourth or above the fourth letter of a word and not preceded by a بي, it is written in this form (بئ), as رميا and رميا and رميا otherwise it is written in the ordinary form of Alif (۱), as دنويا originally دنيا and دنويا originally دنيا

The letters are divided into the following five classes according to the organs of speech by which they are pronounced:

- (1) Six gutturals, viz., » خ غ غ م and أ.
- (2) Four labials, viz., ب and ف م و.
- (3) Four palatals, viz., ق ك ي and ج.
- (4) Eight dentals, viz., ن طظل ن and ت and ث د طظل ال
- ض and ص ش س ز ر and عن and عن

The last two classes are called Solar letters and the rest Inunar. When the definite article ال (the) is prefixed to a word commencing with a Solar letter, the final dof the article loses its sound and takes that of the letter it precedes; thus الرّحان (Ar-rahmán), السفينة (Ash-shams), الشفينة

I It is to be borne in mind that in all these cases the crooked mark (s) is put above the letter.

The vowel-points of the last letter of a word, are often read with a Núnation, called Tanween, to indicate which double vowel-points are put over the letter, as زيد - زيدا - زيد

The vowel Fathah with Tanween, requires the letter Alif which does not, however, prolong the sound of the final syllable. The Alif is not required when the noun ends with the letter \ddot{v} or with a hamzah as حكية امرء

The letter waw is written at the end of the proper noun sale, without in any way affecting the sound of tanween, to distinguish it form the name when the tanween is accompanied by a fathah as

The letters which have dots are termed معتبنه and those without dots are called معتبنه . The term معبدة is sometimes applicable to the whole alphabet.

PART II

ETYMOLOGY

Parts of Speech

In Arabic, there are three parts of speech, viz., (اسم) the Noun, (فعل) the Verb, and (حرف) the Particle.

A noun 1 (اسم) is defined as a self-significant word having no reference to past, present or future tenses, as "نُرُسُ "a horse," مُسُنَّ "to kill," مُسُنَّ "good."

A verb (فعل) is defined as a self-significant word having reference to past, present or future tenses, as نُتُلُ "he killed," 'ثُنُكُ "he kills or shall kill."

A particle (حرف) is a consignificant word which depends on another word for its signification, i.e., it does not convey any complete meaning until another word be added to it.

These have no complete meaning until they are joined with a noun, as:—

" From the house." مَنَ الدَّارِ "Upon the roof." عَلَى السَّطْحِ "To the market."

¹ In Arabic the term اسم noun includes the pronouns as well as verbs in the infinitive mood, adjectives, participles, and some of the adverbs.

Here the nouns '' السطح '' the house,'' المحال '' the roof,'' etc., have been added to the particles ملئ — صن, etc., to give them some complete meaning.

Among these parts of speech, the verb being most important, we will begin with it.

VERBS

Arab grammarians divide the verb into ماضي (Preterite), مضارع (Aorist), and امر (Imperative).

The Preterite (ماضي) is a verb which signifies the occurrence of an event in the past time, as ''He struck.'' It is used for the Present Perfect tense also.

The Aorist (مضارع) is a verb which signifies the occurrence of an event whether in the present or future time; as يُصْرِبُ 'He strikes or shall strike.''

The Imperative (اصر) is a verb by which a second person is commanded to perform an action, as 'بافریک' Strike.''

Each of the verbs, preterite and agrist, is either الزم (neuter) or متعدي (transitive), as نَامُ زَيْدٌ كَامُ وَلِيدٌ Zeid slept, متعدي "Zeid struck 'Amr."

Again the transitive verbs are either معروف (of the active voice), or معبول (of the passive voice).

The Active (معروف) is that which is attributed to the agent (فاعل) or person doing the action, as مُنْرُبُ زُيْدُ "Zeid struck."

Passive Voice غير معلوم or مجهول ; Active Voice=معلوم or معروف

The passive (صجهول) is that which is attributed to the object (مفعول) person or thing, suffering the action: مُرُبُ زُيدٌ '' Zeid is struck.''

PRETERITE

The Arabic verbs have a distinction of Gender. There are also in Arabic three Numbers, viz., singular, dual, and plural. Hence, the inflection of Arabic verbs ought to have amounted to eighteen; for, as the Arabians recognise the dual number and feminine gender, it follows that there should be six inflections for each of the three persons, i.e., three for the singular, dual, and plural of the masculine gender, and the same number for the feminine gender of each of the three persons; but the first person has only two inflections, the singular first person being common to both genders, and the same number being applicable to the dual and plural of either genders, and the same inflection of the second person in the dual number is also common to both genders; whence it follows that five are lost, leaving thirteen.

The following is the paradigm of the inflection of Preterite نشن, beginning, as usual in Arabic Grammar, with the third person singular of the masculine gender, and ending with the first person plural, which is common to the dual and plural of both the genders, hence it is sometimes termed منكلم مع الغير or the speaker along with others.

PRETERITE	ACTIVE
Paradign	n (A)

Plural.	Dual.	Singular.	Gender.	Person.
بررم فعلوا ¹	فَعُلَا	فعُلُ	Masc.	3rd.
مرم فعلی	فملقا	بربر ۸ فعلت	Fem.	,,
رردره فعلقم	بر۸در فعلقها	برد ر فعلت	Masc.	2nd.
ر ۱۸۰ ش فعلقن	,,	برد فعلتِ	Fem.	,,
فُعلْنَا	-	برم ر فعلت	Common.	1st.

THE PRETERITE OF THE PASSIVE VOICE ماضى مجهول

A ماضي مجهول or preterite of the passive voice, is formed from the active voice by putting a dammah to the first and a kasrah to the medial letter in triliteral verbs; and in verbs composed of four, five or six letters, the final letter but one gets a kasrah and all other movable letters preceding it are dammated, as

فُعِلُ we get فَعُلُ غُمُلِلُ ,, فَمُلُلُ فُمُلِلُ ,, إفْتُمُلُ اُثْتُعِلُ ,, إفْتُمُلُ اُسْتَفْعِلُ ,, إشْتَقْعُلُ

An Alif is written in the plural, which is, however, not pronounced.

70	7.	(T)
Pat	radigm	(B)

Plural.	Dual.	Singular.	Gender.	Person.
فُعِلُوا	فُعِلاً	فُعِلُ	Masc.	3rd.
فُعِلْنَ	فُعِلْنَا	فُعِلَتْ	Fem.	,,
بر ۸۰۸ فعلتم	و فعلتما	ۇمۇ فىملت	Masc.	2nd.
م ۵ من فعلتن م	فعلتما	بر فعلت	Fem.	,,
فُعِلْنَا	فُعِلْنَا	فُعِلْتُ	Common.	1st.

مُنْبُتُ The affirmative form is known in Grammar by the term منفي muthbat, and is changed into the منفي manfi, or negative form by prefixing the negative particles ما فَرُبُ (not), as مَا فَرُبُ He did not strike."

AORIST

The مضارع or aorist, has eleven variations of inflection, four of these being common to the remaining seven (of eighteen). It is formed from the preterite by prefixing to the different persons one or other of the letters ا - ع - ع - د collected in the mnemo-technical word أَنْيُنُ and by changing the final fathah of the singular to dammah, except in the singular second person feminine, and in the dual and plural masculine of the 3rd and 2nd persons by adding a servile nún called núnul-'iráb (نون الأعواب). On suffixing

are rejected from the preterite and the first radical of the triliteral verb becomes quiescent. The arrist of the verb whose past tense is composed of four letters, has the sign of the arrist moved with dammah, as from مُرَّفُ, arrist مُرُمُرُ, from مُرَّفُ, arrist مُرُمُرُ فَي وَاللّٰهُ عَلَى اللّٰهُ عَلَى اللّٰهُ عَلَى اللّٰهُ عَلَى اللّٰهُ اللّٰهُ اللّٰهُ اللّٰهُ عَلَى اللّٰهُ اللّٰه

On prefixing the sign of a orist, the servile hamzah from the beginning of the preterite (if there be any) is omitted, as from مُجُنّن عام aorist أَكُرُمُ aorist أَكُرُمُ

The penultimate letter of the sorist of a preterite composed of more than three letters, receives always a kasrah, except when the preterite begins with the servile in which case it gets fathah, as from aorist aorist and from aorist aorist.

Aorist Active

Paradigm (C)

Plural.	Dual.	Singular.	Gender.	Person.
رهرره ر يفعلون	يغعلان	يَفْعَلُ	Muse.	3rd.
رهره. يفعلن	تُفْعَلَانِ	ِنْفَعْلُ نَفْعَلُ	Fem.	,,
ر۸۰۹۸ تفعلون	,,	, , ,	Masc.	2nd.
تَفْعَلْنَ	,,	نفعلین	Fem.	,,
نُفْعُلُ	-	اَفْعَلُ	Common.	1st.

The particles سوف preceding the norist only restrict it to future, as سُوفُ يُصُرِبُ "He will soon strike," "He will strike," (at some remote future time). The negative particles الله عنه من are also prefixed to the aorist, as "He does not or will not strike."

When the particle is prefixed to the acrist, the last letter receives a jazm and all the servile núns of the dual of the 3rd and 2nd persons, masculine and feminine, and of the masculine plural of the 3rd and 2nd persons and of the singular of the 2nd person feminine are dropped. The particle gives the acrist the meaning of a negative preterite, as لَمُ مُعْمَلُ 'He did not do.' The acrist is then termed

Paradiam (D)

Plural.	Dual.	Singular.	Gender.	Person.
riorai.			Gender.	rerson.
ر۸رر۸ لم نفعلوا	لم ننځه لا	لم يَعْمَلُ	Masc.	3rd.
لم يَعْمَلُ 1	لمنعفلا	لمنَّفْعَلُ	Fem.	1,
لمنفعكُوا .	لمنَّهُ مَلاً	لمنفعل	Masc.	2nd.
لمنْفُعْلَنُ 1	لم تُعْمَلاً	لمتَّفْعَلِي	Fem.	,,
لمِنُفْعَلُ	لمُنْفَعَلُ	لم أفعل	Common.	1st.

1 The nuns in عُمَّلُ and مُعَلَّلُ not being nunul-'irab but pronominal suffixes are not dropped.

When the لاءالنهي (I of prohibition) is prefixed to the acrist, the last letter receives a jazm, and núns called نون الاعراب are dropped. The acrist thus gets a prohibitive meaning, as "Let him not do:" لَا تُشْعَلُ "Let him not do:" لَا يُشْعَلُ "Do not thou."

Paradigm (E)

Plural.	Dual.	Singular	Gender.	Person.
لا بُفْعَلُوا	لا بُعْمُلا	لا رُهُمُلُ	Masc	3rd.
لا يفعلي	لا تَغْمَلا	لا تَفْعَلُ	Fem.	,,
لا نُعْمَلُوا	لا نُفْعَلا	لا تَفْعَلْ	Masc.	2nd.
لا نُفْعَلْنَ	لا تَعْمَلًا	لا تَقْعَلَيْ	Fem.	٠,
لا نُفْعَلُ	لا نُقْمَلُ	لا أَوْعَلْ	Common	1st.

when the acrist, except the 2nd persons of the active voice, when the last letter, as above, receives a jazm, and the نون الاعراب are dropped. The acrist thus gets an imperative sense, as لَيُعْمَلُ. "Let him do."

This J, however, often becomen quiescent when or j is prefixed to it, as وَالْمُعُمَّلُ and مُنْفَعُمُلُ .

Paradifin (#)

Plural.	Dual	Singular.	Gender.	Per M.
ليُفْعَلُوا	ليفعلا	البقعل "	Mase:	3rd.
ليفعلن	لتفعلا	لتُعْمَلُ	Fem.	,,
لِنَفْعَلُ	لِنَعْمَلُ	لاً ثُعَلَ	Common.	1st.

The negative particle من being prefixed to the acrist, the dammah of the last letter is changed to fathah, and the final nins (نون الأعواب) are dropped in the manner above stated. It restricts the acrist to the future adding to it an emphatic signification, as من يَفْعُلُ , He certainly will not do.

Paradigm (G)

Plural.	Dual.	Singular.	Gender.	Person.
كَنْ يُفْعُلُوا	لَنْ بَعْمَلا	لَنْ مُفْعَلُ	Masc.	3rd.
۱۸۰۸۰ کن بفعلن	كُنْ تَنْعَلَا	لُنْ تَفْعَلُ	Fem.	,,
لَنْ تَفْعَلُوا	لَنْ تَعْعَلا	كَنْ تَفْعَكُ	Masc.	2nd.
لُنْ تَفْعَلْنَ	كُنْ تَفْعَلا	لَنْ قَالِمُهُمُ	Fem.	,,
كُنْ نَقْمُلُ	لُنْ نَفْعُل	كُنْ أَفْعَلُ	Common.	1st.

نون خفيفه (heavy, i. e., doubled nún) or the نون ثقيله (light, i. e., single quiescent nún) with the للم الناكيد (emphatical lám) in the beginning, are affixed to the aorist, it get an emphatic sense.

On affixing the نون ثقيله to the aorist, an additional alif is inserted before the nún in the feminine plural of the 3rd and 2nd persons, when the nún itself gets a kasrah. The light nún (نون خفيفه), is added, in the 3rd and 2nd persons, to the singular and plural masculine, to the singular of the feminine only, and to the 1st person, as in paradigm.

نقيله	نون	(ن)	

, Plural	Dual.	Singular.	Gender	Person.
رر <u>هررت</u> لبفعلن	لبفعلان	ليَفْعَلَنَ	Masc.	3rd.
تَنَفَعَلْنَانِ	المنعظن	التفعلن	Fem.	1 1 1 1
رره روند الدععلن	لتفعلاني	رَيْمُ مِنْ لَقُفْعِلْنَ	Masc.	2nd
ئىڭىم ىكاتى	لتفعلاني	آروم آذهعلن	Fem.	
كَنْفُعْلَنْ	ررهررند لفنعلن	لأفعلن	Common.	lst.

(ن) نون خفيفه

Plural.	Dual.	Singular	Gender.	Person.
كَيْفُعُلُنْ	,,	رُوْرُرُرُ ليفعلن	Masc.	3rd.
z,	,,	لَفَدُعِلَنَ	Fein.	٠,
لَدُهُمُكُمُ ﴾	,,	لَيُعْمَلُنَ	Masc.	2nd.
• •	,,	لَتُفْعَلِنَ	Fem.	٠,
كَنْفُعُكُنْ	لَنْقَعْلَنْ	ررهرر ۸ لافعلن	Cornmon.	1st.

IMPERATIVE

The Imperative is formed from the 2nd person of the acrist of the active voice, by omitting the sign of the aroist, and putting a jazm over the final letter, and prefixing a prosthitic hamzah called hamzat-ul-wasl, in case the first letter be quiescent. This hamzah has always kasrah, except when the second radical is moved with dammah, in which case, it is moved with dammah; as from أَصُوبُ we get أَصُوبُ and from و من عند المعربية و ا

When, however, the first letter after the omission of the sign of the acrist, is not quiescent, the imperative will be formed by only putting a jazm over the final letter, as from نُدُحُرِيُّ we get مُحْرِي.

Plural.	Dual.	Singular.	Gender.
افعلوا . مرم م مرم م افعلن	اِفْعَلَا اِفْعَلَا	اِفْعَلُ (فَعَلَيْ	Masc. Fem.

Like the aorist, the imperative sometimes takes the paragogieal nún, as إفساني.

PARTICIPLES

(1) Active Participle or Noun of Agency

The Participle Active of the Triliteral Verb, is of the form of قاعلٌ, as in the paradigm.

Plural.	Dual.	Singular,	Gender.
فَاعِلُونَ	فَاعِلان		Masc.
فُاعِلُاتً	فَاعِلْتَانِ	فَاعِلُةً	Fem.

In the other conjugations this participle is formed by changing the sign of the acrist of the active voice into, (ميم مضموم) mim moved with dammah, and ending the word with a tanwcen, as from مُجْنَنبُ we get مُجُنَنبُ we get.

(2) Passive Participle or Noun of Object

The Participle Passive of the Triliteral Verb, is of the form of مُعْمُولُ as in the paradigm.

Plural.	Dual.	Singular.	Gender.
ر هروره ر صفعولون	رهره مفعولان	ر ۱۸۸۶ مفعول	Masc.
ر ۱۸٫۹ ع مفعولات	مُفْعُو لَدَانِ	۸۸۸۸ مفعولة	Fem.

In the other conjugations it is formed by changing the sign of the acrist of the passive voice to مرم مضموم) mim moved with dammah, giving tanween to the end, as from يُجْنُنُ we get مُجْنَاتُ.

Obs. The Arabic verbs have, as already stated only two tenses, viz., the Preterite or past tense and the Aorist which is common to the present and future. The other tenses are formed by means of auxiliary verbs, as نُصُرُبُ ''He had struck;'' He was striking;'' etc. [For the Moods and Tenses, vide Syntax.]

CLASSIFICATION OF VERBS ACCORDING TO THE NUMBER OF RADICAL LETTERS

The root of the Arabic verb is ascertained by referring to the 3rd person singular masculine of the preterite (مانسی).

The Arabic roots are either triliteral or quadriliteral. The former are of more frequent occurrence than the latter. Again each of the triliteral and quadriliteral verbs is either primitive or derivative. Hence it follows that the Arabic verbs must be of four classes, viz:—

- (I) Primitive Triliteral.
- (II) ,, Quadriliteral.
- (III) Derivative Triliteral.
- (IV) ,, Quadriliteral.

- I. The Primitive Triliteral (ثُلَاثِي مُجَرَّدُ) is a verb whose 3rd person masculine singular of the preterite, consists of three radical letters. as ثَعُلُ on the measure نُعُلُ 1
- II. The Primitive Quadriliteral (رُبَاعِي مُعَجَّدُ) is that which consists of only four radical letters, as دُحُرُجُ on the measure of
- III. The Derivative Triliteral (ثلاثي مزيد فيه) is that which besides the three radical letters, has one or more servile letters, and صرف زايده) as الْجَنْنُبُ and on the measure of الْمُنْدُلُ , where ب are radical and the rest servile.

1 To distinguish the serviles from the radicals, Grammarians use the verb مُعُلُلُ (he made) as paradigm of the triliteral verb. Hence, those letters which are in the positions of في , and ل, are taken as radical, while the remaining are considered servile; for instance, in بِالْمُتُعُلُ which is on the measure of بِالْمُتُعُلُ , the letters ج, ن, and ب, occur in the place of في , عمل ل, and are therefore radicals, the remaining letters, ! and ت being servile.

In triliterals the first radical is called the فاء كلية or the Fd of the root, the second the عين كلية or the Ain of the root, and the third the عين كلية, or the Lâm of the root. In quadriliterals, the model being غملن, the first radical is called فاء كلية, the second عين كلية or Lâm the first and the fourth عين كلية or Lâm the second. The servile letters are taken out of the letters composed in the word سألته ونيها

IV. The Derivative Quadriliteral (رباعي مزيدنيه) is a verb, which besides the four radical letters, contains one or more servile letters as تَسُرُبُلُ on the measure of عُمُلُلُ In this the letter ت is servile, and the rest radical.

PRIMITIVE TRILITERAL

The preterite of the primitive triliteral has three forms, viz .:-

Again, the acrist of the first form (of preterite) is of three forms. viz.:—(1) مُعْمَلُ (2) مُعْمَلُ (3)

That of the second form, of two forms, viz.:—(1) يُقْعَلُ (2) يُقْعِلُ

يُعْمَلُ: And that of the third form, of only one form, viz.

Hence the primitive triliteral verbs have six forms, distinguished by the vowels of their medial radicals, the (عين كلمه) viz.:—

(1)	يَفْعِلُ	,فعَلُ	as	يضرب	مُرُر ضُوب
(2)	ر ۸ ر يفعل	,فُعَلُ	as	ينصر	نُصُرُ
(3)	ر۸۰ یعمل	,فعکل	8.8	يفتح	'ر فَلُحُ
(4)	يفعلُ	,فُعِلُ	as	۸۸ ، د يسمع	سهع
(5)	يُفْعِلُ	,فُعِلُ	as	يگھسِبُ	حُسِبُ
(6)	رور يَقْعُلُ	رُمُ فَعُلُ	as	ر ۱۹ و يکو م	رد ر گوم

	Active.			Passive.			
eterite.	Preterite. Aorist.	Participle.	Preterite. Aorist. Participle.	Aorist.	Participle.	Imperative.	Infinitive.
، مرب	٠, ٤٠ ٢, ٩,	'فارب فارب	ر عن ر مور	ر فرب	ر ۸ ۹۸ ۵ مصروب	م م افعرب	همرب نمرب to beat
			(2)	يۇ مل ئىل (2)	~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
	Active.			Passive.			
eterite.	Aorist.	Participle.	Preterite.	Aorist.	Participle.	Preterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative.	Infinitive.
بنهر	۶۰۰ پیمر	نامر	, a',	، برا پیمر	۱۸۰۸ء مذمور	و ۱۸۸ انصر	he to help نصر

یشمل فمل ₍₀₎

		, , ,
	Infinitive.	to open مرج
	Preterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative.	ا افعاط
	Participle.	۱۸۸۸ ع معلوح
Passive.	Aorist.	\
	Preterite.	:'૧)
	Participle.	`a ^{**} {u`
Active.	Aorist.	<i>خ</i> نقل ا
	Preterite.	١٠٠٩

1 Verbs of this form have generally a quittural for their 2nd or 3rd radical.

يڤمل فِمل (4)

	Infinitive.	an to hear
	Preterite, Aorist. Participle. Preterite. Aorist. Participle. Imperative.	1 V V
	Participle.	5h, h,
Passive.	Aorist.	, N,
	Preterite.	` & `
	Participle.	" سامع
Active.	Aorist.	ر ۱۸ رر رسمخ
	Preterite.	` \$

•	3	•
	•	
•	3	•
١.	2	
	_	
	3	

Ā	Active.			Раѕвіте.			
Preterite.	Aorist.	Participle.	Preterite.	Aorist.	Participle.	Preterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative.	Infinitive.
ر سن	يعيب ميب	چاسن ماسن	4	, A , ,	۱۸۰۸و محسوب	١٠٠	دسباس to compute
			(9)	ريقمل . فمل (6)	ا المراجعة المراجعة ا		
	Active.			Passive.			
Preterite.	Aorist.	Participle.	Preterite.	Aorist.	Participle.	Preterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative.	Infinitive.
*,5	***************************************	المحرد والمحرد	This form	nas no pas	This form has no passive voice.	مرم بارکرم	مرم to be generous

1 Verba of this form are always intransitive and indicate a permanent or a naturally inherent quality; as He is fat; الله He is beautiful. Hence this form has no passive voice nor the participle of the active voice. the place of the latter being aupplied by the simple attributive adjective of the form of the

Primitive Quadriliteral

It has only one form, viz., (will) (will)

	Active.			Passive.	•		
Preterite.	Aorist.	Participle.	Preterite.	Aorist.	Participle.	Preterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative.	Infinitive.
ر مرج کمرج	المرح المراد	مرمرع أرممرع وصرع	رمرج	, v , v	مروزك تروزك ووزك	ر ۸ ۸ نام م	دخرجه دحرجه to revolve
			, in C	Comitation of Military	7,7000		

بَمْمِلُ . فَعَلَ (تَمْمِيلُ) (1) (1) There are twelve forms of it, viz., (1) (1) المنافعة There

	Active.			Passive.			
Preterite.	Aorist.	Preterite. Aorist. Participle. Preterite.	Preterite.	Aorist.	Participle.	Aorist. Participle. Imperative.	Infinitive.
, a,	ر بغرن بغرن	ر به ه مصرف ر	؞ ٷ ؙ ؙ	در نیزو به مود	ر ر ند ه مصر ف	, o,	نصريني to change

يفاعلُ - فاعلُ (مُفاعلةً) (2)

	ve. Infinitive.	مَّنْانَدُّ to fight with each other			ve. Infinitive.	اگرام to honor
	Imperative.	SirC			Imperati	* \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
	Participle.	'چانل مفائل	رهمل . او پهمل . او		Participle. Imperative.	مير ه مير م
Passive.	Aorist.	يَّهُنْنُ	يگمِلُ - انگلُ (انگالُ) (8)	Passive.	Aorist.	م م م م م
	Preterite.	<u>^</u> ,	(8)		Preterite.	\$2 ⁵
1	Participle. Preterite.	ا پُوال مُقالِ			Participle. Preterite.	م م م م م م
Active.	Aorist.	پُ فَائِکُ پَقَائِکُ		Active.	Aorist.	\$\dag{\dag{\dag{\dag{\dag{\dag{\dag{
	Preterite.	3 53			Preterite.	بنيح

7//9/	المعال
ě,	3
110	3
	₹

	Active.			Passive.			
Preterite.	Aorist.	Aorist. Participle. Preterite. Aorist. Participle.	Preterite.	Aorist.	Participle.	Imperative.	Infinitive.
	ێێۼڹڵ	مُنْقِبِلُ	بين	ديرية يدةبل	ريريو. ميقبل	پیکن	مند نقبل to accept
			(5) (3)3)) (3) 3)	يَيُفَاعِلُ - نُفَاعِلُ (فَفَاعَلُ) ۔ (ةَ)		
74	Active.			Passive.			
1 74	Aorist.	Aorist. Participle.	Preterite.	Aorist.	Aorist. Participle.	Imperative.	Infinitive.
	يتقابل	؞ؿؙڠٲؚؠڵؖ	پیمربل	<i>ڳ</i> ٺھاب <i>ڳ</i>	ر میقاب میقاب	<u>نگابل</u>	نگابل to oppose each other

' . پنفل پنفل	•
<u>ځځ</u>	
ر آنفگال) (آنفگال)	•
(9)	

	Active.			Passive.			
Preterite.	Aorist.	Preterite. Aorist. Participle. Preterite. Aorist. Participle.	Preterite.	Aorist.	Participle.	Imperative.	Infinitive.
ازمطر ازمطر	المُرْدُ الْمُرْدُ الْمُرْدُ الْمُرْدُ الْمُرْدُ الْمُرْدُ الْمُرْدُ الْمُرْدُدُ الْمُرْدُ الْمُرْدُدُ الْمُرْدُدُ الْمُرْدُدُ الْمُرْدُدُ الْمُرْدُدُ الْمُرْدُ الْمُرْدُدُ الْمُرْدُ الْمُرْدُدُ الْمُرْدُدُ الْمُرْدُمُ لِلْمُرْدُ الْمُرْدُمُ الْمُرْدُدُ الْمُرْدُدُ الْمُرْدُدُ الْمُرْدُدُ الْمُرْدُ الْمُرْدُ الْمُرْدُ الْمُرْدُ الْمُرْدُ الْمُرْدُ الْمُرْدُمُ لِلْمُرِدُ الْمُرْدُمُ لِلْمُرْدُ الْمُرْدُمُ لِلْمُرْدُمُ لِلْمُرْدُمُ الْمُرْدُمُ لِلْمُرْدُمُ لِلْمُرْدُمُ لِلْمُرْدُ الْمُرْدُمُ لِلْمُرْدُ الْمُرْدُمُ لِلْمُرْدُمُ لِلْمُرْدُمُ لِلْمُرْدُ الْمُرْدُمُ لِلْمُرْدُمُ لِلْمُرْدُمُ لِلْمُرِدُ الْمُرْدُمُ لِلْمُرْدُمُ لِلْمُرِدُ الْمُرْدُمُ لِلْمُولُولُ لِلْمُولُ لِلْمُولُ لِلْمُرْدُمُ لِلْمُولُولُ لِلْمُولُولُ لِلْمُولُ لِلْمُولُ لِلْمُولُ لِلْمُولُولُ لِلْمُولُولُ لِلْمُرْدُمُ لِلْمُرْدُمُ لِلْمُولُ لْمُرْدُمُ لِلْمُولُولُ لِلْمُرْدُمُ لِلْمُرْدُمُ لِلْمُرْدُمُ لِل	origation of	المُعْطِرُ	رم. ر پنفطر	, ५, , है अधित्र	र्ग कर्	رِنْجُارُ to be cloven

يڤَمْلُ - اِفْتُمُلُ (اِفْتُمَال) (7)

	Active.			Passive.				
erite.	Aorist.	Participle.	Preterite.	Aorist.	Participle.	Preterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative.	Infinitive.	. 1
اِجْنَابُ	يجنئب	۱۸۰٬ ق مهننب	ا جُنُبَبُ	۸ »، ، يجننب	۱۸٪ ه مجنب	د اِجنبُ	اِجِتَنَابُ to avoid	

\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	يستقمل
4/4/	- استقمل (
A AV	(استقمال)
	æ

FARMAN AND THE STATE OF THE STA

Active.	4	D. et al.	Passive.	Doutloin	Tomore and a second sec	Tofaitie
	Freterite. Aorist. Farticiple	rreierite.	AOLISE.	rarotte.	riciente. Aorisu. rarucipie, imperauve.	Tummidve.
	omitter imiter	استنفر	بمبيرين سيتلمر	مستنصر	استنمر	استنصار to ask for help
		²) (6)	يفش - إفسكَ (إهميُكُ) (9)	برم بقعل - اق		
Active.			Passive.			
	Aorist. Participle. Preterite.		Aorist.	Participle.	Aorist. Participle. Imperative.	Infinitive.
ŀ	(V)	المرير	به ۸۸ بهمر	0, A , W. O. C.	اِحْمِرْ - اِحْمِرْد	ارهبوار to be red

,			يَعَالَ - إِضَالَ (اِنْمِيْلَ) (10)	کال (اقعبر ا	يقمان - إذ		
	Active.			Passive.			
reterite.	Aorist.	Participle.	Preterite.	Aorist.	Participle.	Preterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative.	Infinitive.
المفام	्रे रें रें	رمرهام مردهام	ادهوم	يردهام پردهام		إدهام - إدهامم مدهام	to be very black

		Infinitive.	Life to mount a camel by the neck
		Preterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative.	A vad [algel
,		Participle.	o viga
6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Passive.	Aorist.	رمريتر يعلوط
		l'reterite.	A party
	Active.	Participle.	، میکوغا معاوغا
		Aorist.	ر4/سر يعلوط
		Preterite.	أعلوط

\ \V	عر عل
•	٦)
A/A / /	3
	_
₹ ₹	([sard ()
4	
	(12)
	크

	Active.			Passive.			
Preterite.	Aorist.	Participle.	Preterite.	Aorist.	Participle.	reterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative. Infinitive.	Infinitive.
اخشوشن	۸۸٪۸ بغشوش	۱۸۸۸ و ۱۸۸۸ د ۱۸۸۸ م مخسوشی بغشوشی اخشوشی	ا خشوش	د ۸ ۸ ۸ ۰ د پانگشوشن	۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱ ۱	i sime mo	اخشیشان to be very harsh

Seven of these forms (from the sixth to twelfth) begin with the hanzah called not being a prosthetic hamzah, is called عمورة القطع sald consequently is pronounced at its junction with the preceding word, as مرية القطع أفراء. prosthetic hamzah, which remains mute at its junction with the preceding word, as الممل is pronounced رسائلة. But the hamzah at the beginning of الممال (the third form)

Derivative Quadriliteral

There are only three forms, viz. :-

1
<u>زئملل</u>
•
(نَفْيْلُ)
$\overline{}$

	Infinitive.	» ۸۰٪ ندڪر ج to revolve
	Preterite. Aorist. Participle. Preterite. Aorist. Participle. Imperative.	٠ ٢ ١
	Participle.	مين ٧٠ ع مين هر ج
Passive.	Aorist.	يندمحرج
	Preterite.	, 4 , 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5
	Participle.	مندمرج يندمرج تدمرج مندمرج يندموج
Active.	Aorist.	ريز ۱۸ و پيده حرج
	Preterite.	**************************************

پېران يعملان
ار آهنگا
(اِمْثَلالُ
3

	Active.			Passive.			
Preterite.	Aorist.	Participle.	Preterite.	Aorist.	Preterite. Aorist. Participle. Preterite. Aorist. Participle.	Imperative.	Infinitive.
اخرنهم	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ملار لا في بار بر با احر للبام	محوريةم يعوريجم لحريب	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	ربر، بره محر نجم	ارم نجم	اَحَرِنْجَامُ to throng
			(3) (5)	بُمُمَّلُ إِمْمَلَلُ (أُمِيْلُ) (8)	بمرسي إف		
	Active.			Passive.			
Preterite.		Aorist. Participle. Preterite.	Preterite.	Aorist.	Participle.	Aorist, Participle. Imperative.	Infinitive.
١٠٠٠	ر الماسعر	م من من	المرية مر	ا يوشعر يوشعر	ري ري م	۸۷ کا ۱۹۷۸ ا افشعور	آقشمر ار horripilation

GENERAL SIGNIFICATIONS AND PECULIARITIES OF THE PRIMITIVE TRILITERAL FORMS

فُعُلُ يُقْعِلُ

The general tendency of this form is transitive as غُسُلُ, he washed (aorist عُسُلُ); بُنْجُ, he absorbed (aorist يُجُذِبُ).

فُعُلُ يَفْعُلُ

The tendency of this form is intransitive, especially when its infinitive is of the measure خُرُوبَ, as خُرُفَ, he came out; infinitive خُرُوبَ, to come out; yet transitive verbs of this form are not very rare either, as نُصُرُ , he helped; infinitive مُرُوبً , or مُرُوبً .

مُعِلُ يُفْعُلُ

This form comprises such verbs as signify sickness, cure, grief, cheer, colour, deformity, and a description of an accidental personal quality, as مُرنّ, he became sick; أورن, he was glad; مُورَن, he was cured; مُورَن, he became sorrowful; مُورَن, he became blind of one eye; مُورَ, he became lame; مُورَ, he had open eye-broms.

فَعُلُ يُفْعُلُ

This form has a literal peculiarity, viz., any verb formed on this measure must have a guttural letter for its second or third radical, as رُهُنَ, he pledged, (aorist رُهُنَ), he prohibited, (aorist مُنْع ; (يُوهُنُ (aorist رُهُنَامُ).

But it must be borne in mind that it is not necessary for every verb, having a guttural letter for its second and last radical to be of this form, hence it may be of any other form also, as مُلُمُ مُن فَعَلُ فَعَلُ which is formed on . يُقْعُلُ فَعَلُ اللهُ .

The verbs (کُن), he inclined, (aorist أبي (يُركن) (for إبي), he declined, (aorist يُأبيُ for يُأبيُ are irregularly formed on the above model, although they have no guttural for their second or third letter.

فعل يقعل

verbs belonging to this form are such intransitive verbs as indicate a permanent or a naturally inherent quality, as رُحُرُ, he became noble; جُسُمُ, he became fat; مُبُثُرُ, he was beautiful; بُنُتُفُ, he was ugly; بُنُتُفُ, he was lean. Also sometimes like the fourth, it has verbs signifying colour or personal description, as مُبُثُرُ, he became straw-coloured; مُبُثُونُ, he became lean.

نَمِلُ يُفْعِلُ

The verbs of this form are only few and limited in number, viz.,—

, he reckoned ; نَعُمُ ; he lived pleasantly ; حُسِبُ , he was bold ; مُثِثَى ; he despaired ; وُصِقُ ; he loved ; يُئْسُ , he was firm ;

ne inherited; وغور , he became angry; ونق , he was fascinated; ولغ , he eagerly desired; ولغ , he lapped water with his tongue; ومُحر , he conceived enmity; , he was weak; وُغُم , he was weak; وُغُم , he was weak; وُغُم , he was weak; وُعُم , he was weak;

GENERAL SIGNIFICATIONS AND PECULIARITIES OF THE DERIVATIVE TRILITERAL FORMS

م ۸ مع تفعیل

1. The general tendency of this form is causative; thus مُلم , he knew; مُلَّم , he caused to know, or taught.

Again when a neuter or intransitive verb is brought to this form, it becomes active or transitive, as فُرِحُ , he became glad; becomes وُثُرَّحُ , he gladdened or made glad.

2. (تصيير) The agent making the object bear or possess a thing expressed by the primitive, as وُتُرِتُ الْقُوسُ , I strung the bow, or made it bear a وُتُرُ or string.

It sometimes implies the agent himself possessing a thing signified by the root; as نُورُ الشَّبَوُ. the tree blossomed or bore بنور the blossom. This peculiarity is termed by our Grammarians مُعيرورةً .

3. (سلب) Removal of a thing (expressed by the primitive) from the object, an جُلُدُتُ الشَّاةُ, I skinned the goat or removed بلد the skin from it.

- 4. (بلوغ) The agent reaching or approaching the place, or entering upon a period of time, or doing an act during a time expressed by the primitive, as عُمُنَّ , he reached the عُمُنَّ , depth; مُمُنَّ , he approached شَرَق , the east; عُمُنُس , he went at عُمُنَّ , before break of dawn.
- 5. (الباس مأخذ) The agent dressing the object with the sense of the primitive, as بَسُمْمُ , I dressed Zaid with a بَسُمُ , shirt.
- 6. (تخليط) The agent mixing or staining the object with a thing signified by the primitive, as نُعْبَتُ السيفُ, I gilted the sword with ذُعُبِتُ السيفُ, gold.
- 7. (تعویل) The agent converting the object to the sense of the primitive, as أَصُرُتُونِدُهُ , I converted Zaid to , نصرانية Christianity.
- 8. (نسبت بمأخذ) Ascribing the sense of the primitive to the object, as كُنُوت زِيْداً, I ascribed كفر , infidelity, to Zaid, or called him an infidel.
- 9. (مبالغه) Intensive signification, as کَسُر he broke, and مُرَّق, he broke to pieces , فُرَق, he separated, and كُسُّرُ
- 10. (قصر) Abbreviation, i.e., sometimes a verb is formed out of a sentence, as هُلُكُّهُ, he uttered بُوَالِمُ اللَّهُ, there is no God but God.
- 11. (ابتدا) Originality, i.e., a root originally comes in this form without coming in any of the primitive triliteral form, as لمراقبة, he talked, which has no primitive triliteral verb.

مفاعلة

It is generally transitive, and denotes a reciprocal action, as أَمَارِب زِيدٌ عَمَلٍ, Zaid beat Amr, implying at the same time that Amr also beat Zaid in return. Here, though in construction the one stands in the nominative case and the other in the objective, but in reality both partake of the action as agent and object.

Sometimes it bears an intransitive or a transitive sense without reciprocity, as سَافَرُ زِيدٌ, Zaid travelled; بَاعَدْتُ زِيدٌ, I removed Zaid; ضَاعَفْتُ الشَّيْ, I doubled the thing.

إفعال

Like the form taf'il, it generally gives a causal or active signification to the primitive, as from علم, he knew, we get أَعُلُمُ , he informed; نَعْبُ , he went; الْفَعْبُ , he made (another) go, or be brought. Sometimes, though very rarely, when a transitive verb is used in this form, it becomes intransitive, as مُحْدُ, he praised, becomes *\.^\(\frac{\delta}{\chi}\), he became praiseworthy.

Beside the above. it has the following significations:—

1. (ميرورة) The agent's becoming bearer or possessor of the thing implied by the root, as الكُبْنَ الْأَبِلُ, the she-camel became milch, i.e., became bearer of لبن milk.

Sometimes it denotes the agent's becoming possessor or bearer of a thing which bears the sense of the primitive; or bearing or possessing a thing in the season implied by the primitive, as

- أَجْرُبُ زِيدٌ, Zaid became possessor of a camel, which suffers from itch; أَخْرُبُ السَّاةُ, the sheep brought forth young ones at the season of خريف, autumn.
- 2. (تصيير) The agent's making the object possessor or bearer of a thing expressed by the primitive, as إُنْصُلُتُ السَّهُمِ I made the arrow bearer of نصال, the point of an arrow, i.e., I pointed it.
- 3. (تعریض) Bearing the object to a place connected with the sense of the primitive, as اَبُنَعُ (for اَبَيْعُ), he brought the horse to the place of بيع, sale.
- 4. (وجدان) The agent's finding a thing qualified with the sense of the root, عند (بُخُلُتُ زَبْدُاً, I found Zaid qualified with , stinginess, i.e., I found him a miser.
- 5. (سلب), as مُنْيُثُ عَيْنَهُ, I removed ملب, a mote, from his eyes.
- 6. (اعطای ماخذ) The agent's giving another, a thing expressed by the primitive, as اَشُوبِتُ زِيدًا, I gave Zaid شری, a piece of roast.
- 7. (بلوغ), as أَصْرَى زِيدٌ, Zaid reached مراق, Irak ; اصبح, he entered upon the time of (صبح) morning.
- 8. (حينونة) The agent's approaching the time or season of undergoing the action implied by the primitive, as أَحْصُدُ الرَّرِّعُ, the harvest approached the season of مصاد, reaping.
- 9. (مبالغة) Intensity, as آثمُوَالْنَجُّلُ, the date tree brought forth fruits in abundance.

10. (ابتدا), as اشفق, he was fearful.

Sometimes (though very rare) it has a passive or submissive sense, as اَشُرُهُ, he became pleased.

رُ مُعْمِلُ تَفْعِلُ

This form generally has a passive, reflexive or submissive sense, as مُلُم , he knew ; تُكَسَّرُ , he was taught, or he learnt ; تُكُسَّرُ , it was broken.

Beside this it has the following significations:-

- 1. (نكلف) Adopting the sense of the primitive by affectation, as عرب), Arab.
- 2. (تجنب) Avoiding the sense of the primitive, as أَنْهُم , he avoided sin (اثم).
- 3. (لبس مَأْخَذُ) The agent's dressing himself with the sense of the primitive, as تُقْبُصُ, he dressed himself with a (تبيعي) shirt.
- 4. (نَّهُ To apply or use the thing expressed by primitive, as نَدُهَن, he applied or used (دهن) oil; تُرَّسُ , he used (ترس) the shield, or wielded it.
- 5. (انخاذ) Adopting the sense of the primitive or making or using a thing like it, or putting a thing in it, as بُرُسُدُ الخُشُبُ الخُشُبُ العُخشُبُ , he used wood to make it into a (باب) door or shutter ; تُرُسُدُ الحُجر , he used (حجر) a stone as (وسادة) a pillow ; ثوب) the clothes under his (ابط) arm.
- 6. (قدریج) To do an action gradually, as تُجُرَّعُ, he drunk water by (جوءة) draughts or gradually.

- 7. (نَحُوَّلُ) Conversion into the sense of the primitive or resemblance to it, as نَصُرُ, he was converted to (نصرانية) Christianity; بَنَحُر, he resembled (بحر) the ocean.
- 8. (ميرورة) To become possessor of a thing implied by the primitive, as مُرُوَّلُ, he became possessor of (مال) property.
 - 9. (ابتدا) ع as أَكُلُّمُ, he talked.

تُفاعلُ

It generally denotes reciprocity, co-partnership or association, as مَعْمُرُ , Zaid and Amr made war with each other. It differs from the second form (مفاعلة) in this, that in تفاعل both the agent and object are nominatives while in مفاعلة , Zaid fought with Amr , نَقَاتُكُنْرِيدٌ وَعَمْرُو , Zaid and Amr both fought with each other.

It also denotes the agent's pretending to have the sense of the primitive, by affectation, as نَعَارِضُ, he feigned sickness from

The state is meant, that a root is used in any of the derivative forms without being used in the primitive one; but the same root may be used in other derivative forms also, for instance تبارك and so تبارك and so ابتدا are of the same root, yet they have this peculiarity of ابتدا , hecause this root is not used in any primitive form. Nor does it matter if the same root is used in a different sense in the primitive form, as الشُفَى , he was fearful, which has the peculiarity of بتدا because بشفى , he was kind (the primitive orm) has a different sense.

مرض, sickness. It has also the peculiarity of ببارك, as ببارك, may

Obs. When the verbal root of المُعْفَّلُ begins with على في المورد في المورد الله في المورد الم

انْفَعَالُ

This has always a passive signification, and hence it is seldom used in the passive form, as کُسُو, he broke, and انکسو, it was broken.

1. ابتدا , as إِنْطُلُقَ, he walked.

العَنْعَالُ.

Generally speaking, it denotes the passive or reflexive sense of the primitive triliteral root; thus فُرُقُ , he divided, and أَنْتُونَ , it went to pieces.

Beside this it has the following significations:—

- 1. (اَ مَجِرة) Zaid has made a (مَجِرة) room.
- 2. (تصرف) To perform an action by exertion, as إِنْ تَسَبُ الْعِلْمُ he acquired knowledge by exertion.
- 8. (تغير) The agent's performing an action for himself, as [اَكْتُلُ السَّعْيَر), he measured barley for himself.

4. (ابتدا) as اسْتَلَمْ, he kissed the black stone.

Sometimes it denotes reciprocity like نفاعل, as أَخْتُصُم زيدٌ و عمرو , as يَعْدُو , Zaid and Amr contested with each other ; النَّتُنُلُ النَّاسُ, the people fought with each other.

استفعال ع

Its signification is generally asking, wishing, or demanding the state or action, expressed by the primitive; thus عُفُر, he pardoned; إِشْمُعُورُ, he begged pardon.

- . Beside this, it has the following significations:—
- لياتة) Liability of undergoing the sense of the root;
 as المُدَوْنَعُ النُّوبُ, the clothes became fit for being patched.
- 2. (حسباس) The agent's supposing the object to be qualified with the sense of the root; أَسْتُحْسَنُ زِيداً, he supposed Zaid to be (حسن) good.

- 3. (تحول) Conversion or change into the sense of the root, as أَسْتُعُجُو الطين, the clay was changed into (حجر) stone.
- 4. (اتخاذ) The agent's adopting the object as a thing implied by the primitive, as الْمُدُرُّعُنُ الْقُرِيَّة, he adopted the village as his (وطن) domicile.
- 5. (وجدان) The agent's finding the object qualified with the sense of the root, as السُنْكُومَةُ , I found him generous, i.e., qualified with (کرم) generosity.
- 6. (قصر) or abbreviation, as استرجع , he uttered the words استرجع , verily we are of God and to Him we shall return.

اِفْعِيلال and اِفْعلال

These two forms designate colour and deformity, as إَحْمَرُ, he became red; أَحْمَرُ, he became black إِدْهَامٌ, he became one-eyed; أَمُورٌ; he was wry-faced.

These are of rare occurrence and are only employed to heighten the intensity of the primitive; thus مُشُوثُهُمُ , it was harsh, الْجُلُونُ الْبَعِيْرُ , it was very harsh; الْجُلُونُ الْبَعِيْرُ , the camel ran with great velocity.

Obs. The form الْعُوَّالُّ has so few verbs that in the holy Qurán no verb of that form occurs; besides, the verbs of this form are all (مقتضب) i.e., have no primitive forms.

GENERAL SIGNIFICATIONS AND PECULIARITIES OF THE PRIMITIVE AND DERIVATIVE QUADRILITERAL VERBS

فعللة.

The general tendency of this form is intransitive, though some are also transitive, as مُحْرَبُ , he rolled ; فَغُورُ , he was proud.

All the verbs used in this form are exclusively of Perfect (معتل) or Surd (مضاعف) kinds, no Imperfect (معتل) or Hamzated (معدر) verbs are to be found in this form.

The verbs signifying sounds and movement are generally of this form, as رُبُونُهُمْ, to shake as in earthquake; عَلَيْكُمْ, to sound or move; عَلَيْكُمْ, sounding (as water when poured into a jug); عَبْمُمْ, sounding (as a mill when grinding).

Besides, it has the following significations:—

- 1. (عمل) Making or approaching a thing expressed by the primitive, as قرماص, he made قرماص, a hole for catching pigeons, or he entered it.
- 2. (مبائلة) The agent's assimilating himself with the sense of the root, as عقرب الشيء, he clung to the thing like عقرب, a scorpion.
- 8. (قصر) Abbreviation, as بَشَهَلُ, he uttered the words وقصر), he uttered the words أَنْ أَسْمُلُ , he name of God most compassionate and merciful; بَمْوُلُ وَ لَاقُرَّةٌ الله الرّحين الرّحيم, he said مُحُولُ وَ لَاقَرَّةٌ الله he uttered لَمُولُ وَ لَاقَرَّةٌ الله بِالله there is no power and no strength save in God.

ر ' ۸۰ء . تُفعلُلُ

This form generally agrees in signification with the fourth of the derivative triliteral verbs, as أَسُلُطُنُ, he made himself Sultan, or he acted as if he were Sultan.

اِفْعِنْلالُ

It corresponds with the sixth of the derivative triliteral verbs, bearing an intransitive signification, as إثنتجر, it flowed.

This answers to the eighth of the derivative triliteral verbs; it is intransitive and expresses intensity, as أَرُكُتُ السَيْلُ, the torrent was very great.

IRREGULAR VERBS

Verbs and even Nouns are divided into four classes, termed (معتل) Perfect, (معتل) Hamzated, (معتل) Infirm or Imperfect, and (مضاعف) Surd.

The Perfect is one which has only strong consonants for its radical letters, as نُصُرُ, he helped.

The Imperfect is that which has one or more infirm letters for its radical, as وَعَدُ , he promised ; قَالَ (for قَرُلُ), he said ; دُعا), he called.

The Hamzated is that which has a hamzah for one of its radicals, as if, he caught; if, he asked; if, he read.

The Surd is one whose 2nd and 3rd radicals are homogeneous letters, as 5 (for 5) he drew, both coalescing on certain occasions by a tashdid (*).

INFIRM OR IMPERFECT VERBS

The Infirm verbs are of three classes, viz., (مثال) Simile, (مثال) Concave, and (ناتص) Defective.

The Simile is a verb which has for its first radical one of the infirm letters, as زُعُدُ, he promised; يَسُرُ, it was easy.

The Concave is a verb of which the medial radical is an infirm letter, as (for بُنِيَّة, he said, (for بُنِيَّة), he sold (for بُنِيَّة).

The Defective is that of which the last radical is an infirm letter, as نَعُو (for عُنُو).

Such verbs as have any two of the infirm letters for their radicals are called by the Arabic Grammarians (لفيف) Involutes, and they are of two kinds, viz.:— (لفيف مفروق) the separate involute, and (لفيف مقرون) the conjunct involute.

The former are those which have and و for the first and last radicals, as رُقَيُ, for رُقَىٰ, he guarded.

The latter are those which have and and g for the second and third radicals, as شُوئ , for شُوئ, he roasted.

SIMILE (مثال)

The preterite of the primitive triliteral verbs of this kind, is exactly like that of the primitive triliterals of the regular or perfect verbs, as أَعُذُو أُوعُدُا وَعُدُا وَعُدُا وَعُدُا وَعُدُوا وَعُوا وَعُوا وَعُدُوا وَعُوا وَعُوا

But there are some changes in their agrist and imperative, as well as in some of their derivative forms, which are described below:—

lst. The first radical je is dropped in the aorist of the active voice and imperative of the triliteral, when the medial radical of the aorist is moved with kasrah, as from يُوعُنُ, according to Rule 1 of the Appendix. But when it is moved with fathah or dammah, the je retained, as from وَجِلُ we get the aorist مُرْجُلُ we get the aorist وَجُلُ we get the aorist وَجُلُ بَا اللهُ عَلَى ا

The may also be dropped from the infinitive, leaving in the end as a compensation for the lost radical, as عُدُّة, for عُدُّة for عُدُّة, etc.

In a few verbs, however, of which the eight following are of common occurrence, the radical j is thrown away from the aorist and imperative, although the medial radicals of the aorist or imperative thereof are moved with fathah, viz.,—

۸, دع	يدع	وُدْعَ	He left.
دُرْ	يُذُرُ	وُذِرَ	He left.
زُعْ	يز ع	وزُ عُ	He restrained.
۸ ۸ سع	بر ر يسع	وُسِعُ	He became wide.
مُ مُ ضع	ر بر ر يضع	ِ رُبُر ع وضع	He placed.
' '	يظاً	وطيم	He trampled upon.

یم	<i>ررر</i>	رُ <i>وُ</i>	He fell.
قع	يقع	وُقع	
۸ ۸	بر ر يهب	رر ر وهب	He gave.

The preterites of فَر and فَر are obsolete.

2nd. In the form of اِنْتَعَالً, the first radical و or و is changed into من , and then coalesces with the ت of اِنْتَعَالَ , as اِنْتَعَالَ , for اِنْتَعَالَ for اِنْتَعَالً , etc. (Rule 2, Appendix).

after the sign of the acrist moved with dammah and after mim moved with dammah of the participles is changed into و (Rule 3, Appendix) as from أيْسُو, we get مُوسُو, for مُوسُو, and مُوسُو for مُوسُو,

the forms of إِنْكَاسٌ, and إِسْنَفْمَالٌ (Rule 3, Appendix), as إِنْكَاسٌ and السُّنْمُالُ (أَمُّمُالٌ for السُّنْمُالُ (أَسْنَعُالٌ).

CONCAVE VERB (الجوف)

The verbs of this class undergo changes in almost all the inflections of their tenses. In the primitive triliteral, when the letter و comes as the medial radical, the verbs are generally of the forms of نَعُلُ يَفُعُلُ مَعُلُ يَفُعُلُ مَعُلُ يَفُعُلُ مَعْلُ مَعُلُ يَفُعُلُ مَعْلُ يَفُعُلُ مَعْلًا يَفْعُلُ مَعْلًا يَفْعُلُ مَعْلًا يَفْعُلُ مَعْلًا يَفْعُلُ مَعْلًا يَفْعُلُ مَعْلًا يَقْعُلُ مَعْلًا يَعْمُلُ مَعْلًا يَعْمُلُ مَعْلًا يَعْمَلُ مَا يَعْمَلُ عَلَيْكُ مِعْلًا يَعْمَلُ مُعْلِقًا لِعَلَيْهِ اللّهِ عَلَيْ عَلَيْ يَعْمَلُ مَعْمَلُ مَعْلًا يَعْمَلُ مَعْلًا يَعْمَلُ مَعْلًا يَعْمَلُ مَعْلًا يَعْمَلُ مَعْلًا يَعْمَلُ مَعْلًا عَلَيْكُمْ وَعَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُ عَلَيْكُ مِعْلًا عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلِي عَلَيْكُمْ عَلِي عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عِلْكُ عِلَا عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عُلِكُ عَلَيْكُمُ عَلَيْكُمْ عَلِي عَلَيْكُمْ عَلِي عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلَيْكُمْ عَلَيْ عَلَيْكُمْ عَلَيْكُمْ عَلِي عَلَيْكُمْ عَلَيْكُمُ عَلَيْكُمُ عَل

• Conjugation of the Concave verb with for the medial radical, of the form of فَعُلُ يُفْعُلُ .

Inf. اُلْقُولُ, to say Preterite of the Active Voice

قَالُوا

قَالا

ပ်ငံ 3rd Masculine.

م ۸ ر قلن	قًا كُتَا	گاکت قاکت	3rd Feminine.
ممرم قلتم	قُلْتُهَا	مُ دُ تُ	2nd Masculine.
م ۸ر ک فلتن فلتن	قُلْتُهَا	م. قلت	2nd Feminine.
Ú	۵	م. م قلت	1st Common.

Remarks. The original form of was was. The movable being preceded by a fathah, is changed into alif, (Rule 4, Appendix).

Such is the case with all the inflections, but in "the case, etc., the alif, being itself a quiescent letter, and followed by the quiescent lám. is dropped, to avoid the junction of two quiescent letters, (which is always inadmissible) giving dammah to the first radical (Rule 6, Appendix).

Preterite of the Passive Voice

قِيْلُوا	قيدلا	قِب <i>ُلُ</i>	3rd Masculine.
م. قلن	قُیلْکَا	قْدِلُثْ	3rd Feminine.
وُکُورُ فَلْتُمْ	ممر فلقها	م. قلت	2nd Masculine.
م مريد قلتن	فَلْتُهَا *	قُلْتِ	2nd Feminine.
យ៉ែ	W.	ر ۸ ر قلت	1st Common.

Remarks. قُولُ was originally قُولُ. The kasrah of the being thrown back to the preceding letter (which then loses its own vowel dammah), changes the into رج (Rule 6, Appendix). Such

is the case with all the inflections as far as قُلُنَّى. In the inflections from قُلُنَّى, the original form was قُلُنَ etc., which becomes قُلُنُ etc., by dropping the و (Rule 7, Appendix) and thus the passive forms of these coincide apparently with the active.

Aorist of the Active Voice

رو ۱۸۰۰ يقولون	روم يقولان	رم۸ر یقول	3rd Masculine.
يَقْلَى	تَقُولُانَ	بر۸۰ تقول	3rd Feminine.
بر۸۰۸ تفولون	.^ نقولا _ب	رمم تقول	2nd Masculine.
تقلی	رُوُولاً بِ تَقُولاً بِ	روه تقولبن	2nd Feminine.
نَقُولُ	رمم نُقُولُ	رمم اقول	1st Common.

Aorist of the Passive Voice

ريم. يقالون	يقالأن	بُقُالُ	3rd Masculine.
یُگلی یُقلی	تُڤَالاَنِ	تُقَالُ	3rd Feminine.
مُثَقَالُونَ	تُقالان	تُقَالُ	2nd Masculine.
تُقُلُى	- تُقَالا _ب ي	رُرُ تُقَالِين	2nd Feminine.
نْقَالُ	نُقَالُ،	أثال	1st Common.

Remarks. يَقُولُ was originally يَقُولُ . The fathah of the jeing thrown back to the preceding letter, the jeing changed into alif (Rule 8, Appendix). Such is the case with all the inflections, but in يَقُولُ and يَقُولُ (which were originally تَقُلُ and الله الله علام الله علام الله الله الله الله على الله

Obs. When ما and other particles requiring jazm are prefixed to the acrist, the و is dropped in both genders of the 3rd and the 2nd Singular, as well as in the 1st person of both voices; as, أَمْ يُقُلُ , instead of مُ يُقُلُ , and أَمْ يُقُلُ for لَمْ يَقُلُ , etc.

Imperative

ممرم قولوا	قولا	قُلُ قَالُ	Masculine.
م۸ر قلن	قُولاً	م. ۸ قولی	Feminine.

Remarks. أَنْصُوْلُ was originally مُرُمُّ , of the measure of أَنْصُوْلُ . The dammah of the , being thrown back to the preceding letter (Rule 8, Appendix), the letter و is dropped, avoid the junction of two quiescents, and then the first radical being moved, sets aside the prosthetic hamzah (همونة الوصل). In قُولًا , etc., the next letter (ل) being movable, the و is retained.

Participle of the Active Voice

قائلون قائلون	فائلأن	قَائِلُ	Masculine.
قَائِلاتُ	قائِلتّا ن	فَائِلُهُ	Feminine.

Remarks. 'The original form of قَائِل , etc., was قَارِل , etc. The ناد is changed into hamzah, according to (Rule 9, Appendix).

Participle of the Passive Voice

Remarks. The original form of was was . The dammah of the first being transferred to the preceding quiescent letter, (Rule 8, Appendix), one of the two quiescent waws is dropped, to avoid the junction of two quiescents.

The concave verb with j in the form of نُعُلُ يُفْعُلُ, is con jugated exactly in the same way as the preceding, as—

The difference, however, lies in this, that the original form of was dif, the movable, being changed into alif on account of its being preceded by fathah.

The conjugation of the concave verb with و of the form of نَعْلُ يَقْعُلُ نَعْلُ يَقْعُلُ نَعْلُ يَقْعُلُ نَعْلُ يَقْعُلُ نَعْلُ مُعْمَلُ مَا اللهِ عَلَى اللهُ عَلَى اللّهُ عَلَى اللهُ عَلَى اللهُ عَلَى اللهُ عَلَى اللّهُ عَلَى ال

الخوف, to fear Preterite of the Active Voice

ر مِه خافو ا	لفالخ	خُانُ	3rd Masculine.
د. خفن	خُافَتُا	ر بر ۸ خافت	3rd Feminine.
۸۸۸ ٬ خفنم	۸ خفتها	۸ خفت	2nd Masculine.
ممر الد خفش	۰٫۸ ٬ خفتہا	′ ۾ خفت	2nd Feminine.
ِ خفنا	لنفخ	۱۸۰٬ خفت	1st Common.
,	,	,	

The original form خُوتُ becomes خَاتُ, (Rule 4, Appendix). This is the case with all the inflections, but in فعث etc., which were originally فرفن , etc., the being changed into alif and then dropped, the first radical receives kasrah by (Rule 5, Appendix).

Preterite of the Passive Voice

۸۰۸ خیفوا	الْمُيْمُ	۸ خیف	3rd Masculine.
٠ <u>٨</u> ٠	۲۸۰۰	^ ۸ ۸	3rd Feminine.
خفن	خیفتا	ځيفت	
مرم	۱۸۰۸	۰ ۸ ؍	2nd Masculine.
خفنم	خفتها	خفت	
' ڊريئ	۱۸۸۰	^۸	2nd Feminine.
خفتن	خفتها	خفت	
النعم	لنَفْخُ	` ۸ مر' حفت	1st Common.

Remarks. The original form خوف becomes خيف (Rule 6, Appendix). Such is the case with all the inflections, but in etc., etc., which were originally خوف , etc., the j is dropped after the kasrah has been transferred to the preceding letter, to avoid the junction of avoid two quiescents (Rule 7, Appendix).

Aorist of the Active Voice

ر ر ۱۸ م يخافون	يكخافان	يُغُافُ	3rd Masculine.
٠ <u>٠</u> ٠٠ ي خ فن	نكخافان	ثُخُافُ	3rd Feminine.
رر مهر تخافون	تُخُافَانِ	تُخَا <i>فُ</i>	2nd Masculine.
تكفي	تُخُافَانِ	نُحُافِينَ	2nd Feminine.
نُخابُ	نُغُافُ	أخاف	1st Common.

Remarks. The original form of يُخُونُ was يُخُونُ. The fathah of the is transferred to the preceding quiescent letter (Rule 8, Appendix), and the is changed into alif, because it is preceded by the fathah (Rule 4, Appendix). This is the case with all the inflections, but in يُخُونُ and يُخُونُ, after the transfer of the fathah, is dropped, to avoid the junction of two quiescent letters.

Aorist of the Passive Voice

The same remarks which apply to the Acrist of the Active Voice, are applicable to the Acrist of the Passive Voice.

Imperative

ر مِم خافوا	خُافًا	خُفْ	Masculine
۸ خفن	خُاوَا	خُافي	Feminine.

Remarks. The original form of أُخُرُفُ was أُنَا. The fathah of the being transferred to the preceding quiescent letter (Rule 8, Appendix), the j is changed into alif and this alif being followed by the quiescent ن, is dropped to avoid their junction. And the first radical being movable, supersedes the necessity of the prosthetic hamzah همزة الرصل. In خاناً, etc., the alif is retained, as the next letter being movable, there is no junction of two quiescents.

Participle of the Active Voice

خأئفون	خُارُِفانِ	خَائِفُ	Masculine.
خُائِفَاتُ	خُائِفْتُانِ	خَائِفَةً	Feminine.

Remarks. The same remarks which have been made on Uiü, etc., are applicable here.

Participle of the Passive Voice

ر ۱۸ م۸ ر منځوفون	ر و ۸ ر مخوفان	مغوف	Masculine.
ر د ۸ بر ه	ر د ۸بر	ر د ۱۸۰۵	Feminine.
م خ وفات	م خ وفتا _{نو}	م خ وفه	

etc., are applicable here.

Concave Verbs with &

When the letter ي is the medial radical, the verbs are generally of the forms of فَعُلُ يَفْعُلُ and وُعُلُ يُفْعُلُ.

Conjugations of the Concave verbs with ي in the form of

to Sell.

Preterite of the Active Voice

ر ر۸ باعوا	بأغا	باُعُ	3rd Masculine.
ر ۸ بعن	باعثنا	۸ / ۱ باعث	3rd Feminine.
۸۸۸ بعثم	بعثما بعثما	۸۸ بعت	2nd Masculine.
۸ ک بعثن	۱۸۸ بعقها	۸ بعت	2nd Feminine.
ربعنا	بعثا	۸ ۸ بعث ر	1st Common.

Remarks. بناخ was originally نسخ. The movable ي is changed into alif, according to Rule 4, Appendix. This is the case with all the inflections, but in مدن, ctc., which were originally بندر. the alif is dropped, to avoid the junction of two quiescents, leaving a kasrah on the first radical, according to Rule 5, Appendix.

Preterite of the Passive Voice

۸۰۸ بیعوا	ريثعا	^^ بِدُع	3rd Masculine.
بعن	بِيْعَتَا	۸۸۸ بیعت	3rd Feminine.
۸۸۸ بعثم	بِعْتُما	۸ م بعث ر	2nd Masculine.
ه م ه بعثن	بِعْثَمَا	۸ بعت ر	2nd Feminine.
لنُكْبِ	بغثا	۸ ر بعث	1st Common.

Remarks. بيغ was originally بيغ, the kasrah of the ي is thrown back to the preceding letter (which then loses its own vowel

dammah) according to Rule 6, Appendix. In بعن etc., which were originally بيعن etc., the ي is dropped, to prevent the junction of two quiescent letters (Rule 7, Appendix).

Aorist of the Active Voice

ر ۱۹۸۸ پېيغون	بُوِيعُانِ	يُدِيع	3rd Masculine.
يبغن	تُبِيعًانِ	تَبِيعُ	3rd Feminine.
بر ۱۹۸۸ تېيغون	نُبِيْعَانِ	تېيع تېيع	2nd Masculine.
نَبِعَيَ	تُبِيْعُانِ	نېيمين	2nd Feminine.
نَبِيْعُ	۰۸ ۰ نېيغ	۸۸ آبیع	1st Common.

Remarks. The original form of بينے was بينے. The kasrah of the نبين is thrown back to the preceding quiescent letter (according to Rule 8, Appendix). In بينى and بينى, however, the is dropped, to prevent the junction of two quiescents.

Obs. When the مُنْ and other particles requiring jazm are prefixed, the ن is dropped from both the genders of the 3rd person singular, the masculine singular of the 2nd person, and the 1st person as مُنْهُ - لُمْ أَبُعُ - لُمْ تَبُعُ - لُمْ يَبُعُ . لُمْ يَبُعُ .

Aorist of the Passive Voice

رر ره ر ي با عو ن	يبكاعكس	وُلْبِيْ	3rd Masculine.
۸۸۸ ي بع ن	تُباعان	ِ تُبَاعُ	3rd Feminine.

بر ۱۸۸ تُباعون	تُباعكن	تُبَاعُ	2nd Masculine,
برمر تبعن	نُبَاعُانِ	ِ تُباعِينَ	2nd Feminine.
نُباعُ	نُبْاعُ	أباع	1st Common.

Remarks. يَبْيَعُ was originally يَبْيَعُ. The fathah of the ي being thrown back to the preceding quiescent letter (according to Rule 8, Appendix), the is changed into alif, but in تَبُثَى and تَبُثَى the alif is dropped, to avoid the junction of two quiescents.

	Imper	utive	
۸ر۸ بیعوا	ديم ديما	۸ نع	Masculine.
ν, ν	·,	ري ۸ ۸	2,200,002,320,
بغن	۱۳۶۳ اینجیر	بيعت	Feminine.

Remarks. بني was originally بني , the kasrah of the في being transferred to the preceding quiescent letter (Rule 8, Appendix), the is dropped and the first radical being moved with kasrah, the prosthetic hamzah همزة الرصل is thrown away. In فيني etc., the letter و being movable, the في is retained.

Participle of the Active Voice

بَائِعُونَ	بَائعِانِ	بَائِعُ	Masculine.
بأنعات	بَائِعُتَانِ	بائعة	Feminine.

Remarks. The remarks which have been made on قائلٌ, etc., are applicable here.

Participle of the Passive Voice

مبيعون	مُبِيْعُان	مبيع	Masculine.
مُبِيعات	مبيعثان	مبيعة	Feminine.

Remarks. was originally of . The dammah of being changed into kasrah, is transferred to the preceding letter, and the junction of two quiescents (Rule 8, Appendix).

The concave verb with من in the form of فَعَلُ يَفْعُلُ is conjugated as follows:

It is just like خال ; the difference, however, lies in this that the original form of خيل was خيل .

		Aorist	
ر ر مه ر يغالون	يكالأن	يُخُالُ	3rd Masculine.
etc. يغطن	تخالأن	تُخُالُ	3rd Feminine.

Remarks. The original form of يُغْيَلُ was يُخْيَلُ, by Rule 8, Appendix. The rest of the inflections are like خُافُ, يُخُافُ.

Derivative Forms of the Concave Verbs

The verbs of this kind undergo changes and permutations only in the following forms, viz., إِنْعَالَ الْعُمَالُ اللهِ and إِنْعُمَالُ الْعُمَالُ الْعُمَالُ الْعُمَالُ الْعُمَالُ الْعُمَالُ الْعُمَالُ اللهِ اللهِ and الله in the rest, they are inflected as the regular verbs.

إِفْتُعَالَ With , as الْحَتْوَاتُّة , for إَحْتَوَاتُّة , to be cautious.

Inf.	Imp.	Partic.	Aor. Élise Élise Élise	Pret. Élîal Ézîal
	1			

With ی, as اختیار, to Choose.

Inf.	Imp.	Partic.	Aor.	Pret.
اخْتِيارُ	۸۰۸ اختو	مختار مختار مختار	يخيار ممر يغتار	مقار م ۸ اختیر
	J			1

Remarks. By Rule 4, Appendix, the original form of حُتُوعُ مُحَدِّرُهُ بَيْعَايُرُ مُحَدِّرُهُ مِنْعَدِّرُهُ مِنْعَدِّرُهُ مِنْعَدِّرُهُ مِنْعَدِّرُهُ مِنْعَدِّرُهُ مِنْعَدِّرُهُ مِنْعَدِّرُهُ مِنْعَدِّرُهُ مِنْعَدَّرُهُ مِنْعَدَّرُهُ مِنْعَدَّرُهُ مِنْعَدَّرُهُ مِنْعَدَّرُهُ مِنْعَدَّرُهُ مِنْعَدَّرُهُ مِنْعَدَّرُ مِنْعَدَّرُهُ مِنْعَدَّارُ مِنْعَدَارُ مِنْعُدَارُ مِنْعَدَارُ مِنْعُرَادُ مِنْعُرُونَا مُعْدَى مُعْدَلِكُمُ مِنْعُدَارُ مِنْعُدَارُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرُونُ مِنْعُونَا مُعْدَى مُنْعُدَارُ مِنْعُدَارُ مِنْعُدَارُ مِنْعُدَارُ مِنْعُدَارُ مِنْعُدَارُهُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مُعْدَلِكُمُ مُنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مِنْعُرَادُ مُنْعُرُكُمُ مُنْعُرُكُمُ مِنْعُرُكُمُ مِنْعُرَادُ مِنْعُرُكُمُ مُنْعُرُكُمُ مُنْعُرُكُمُ مُنْعُرُكُمُ مُنْعُرُكُمُ مُنْعُرُكُمُ مُعْدَادُمُ مُنْعُلُونُ مُعُلِكُمُ مُعْدُولُكُمُ مُعُلِكُمُ مُعُ

The infinitive المحتواء was originally المحتواء , the movable being changed into و by Rule 16, Appendix. المحتواء was originally المحتواء ; the kasrah of the being transferred to the preceding letter by Rule 6, Appendix, the is changed into و by Rule 3, Appendix. The original form المحتواء becomes المحتواء becomes بالمحتواء بالمحتواء

اِنْفَعَالُ to Obey. (اِنقواد) رِانْقِواد) to Obey.

Inf.	Imp.	Partie.	Aor	Pret.
اِنْقِيادُ	انفن ۱۳۸۸	مُدْعَادُ مُدْعَادُ مُدْعَادُ	ခါစီး <u>.</u> ၁) စီး	اِثْقَادُ اُثْقِیْدُ

to be annexed.1 . إنْضِيَانَ to be annexed.1

الْفِياتُ	إِنْضُفْ	{	مُذْضَافً مُذْضَافً مُذْضَافً	بُذْضَاث رون بنضائ	اِنْضَافَ انْضِیْفَ

Remarks. The original forms مُنْقُودٌ يَنْقُودُ يَنْقُونُ مُنْفَيْقُ يَنْفُيْفُ مُنْفَيْقُ يَنْفُيْفُ مُنْفَاقً يَنْفُافُ مُنْفَافً يَنْفُافً يَنْفُافُ مُنْفَافً يَنْفُافً مِنْ اللهِ Remarks. The original forms مُنْفَاقً يَنْفُرُهُ وَمِنْ اللهِ عَلَيْهُ مِنْ يَنْفُونُ مُنْفَافً مُنْفَافً مُنْفَافً مُنْفَافً مُنْفَافً يَنْفُونُ مُنْفَافً مُنْفَافً يَنْفُونُ مَنْفُونُ مُنْفَافً يَنْفُونُ مُنْفَافً يَنْفُونُ مُنْفَافً يَنْفُونُ مُنْفَافً مُنْفَافً يَنْفُونُ مُنْفَافً يَعْفَافً مُنْفَافً مُنْفَافً يَنْفُونُ مِنْفُونً مِنْ مُنْفَافً يَعْفَافُ مُنْفَافً مُنْفَافً يَنْفُونُ وَمُنْفَافً مُنْفَافً يَنْفُونُ وَمُنْفَافً مُنْفَافً يَنْفُونُ وَمُنْفَافً يَعْفُونُ وَمُنْفَافً يَعْفُونُ وَمُنْفَافً مُنْفَافً يَنْفُونُ وَمُنْفَافً مُنْفَافً وَمُنْفَافً يَعْفُونُ وَمُنْفَافً مُنْفَافً يَنْفُونُ وَمُنْفَافً مُنْفَافً يَنْفُونُ وَمُنْفًا فَعُمُونُ وَاللَّهُ يَعْفُونُ وَاللَّهُ يَعْفُونُ وَاللَّهُ يَعْفُونُ مُنْفَافً مُنْفُونًا وَلَعُنْ مُنْفُونُ وَاللَّهُ يَعْفُونُ وَالْفًا لَعُنْفُونُ وَاللَّهُ يَعْفُونُ وَاللَّهُ يَعْفُونُ مُنْفُونًا لَعْفُونُ مُنْفُونًا وَاللَّهُ يَعْفُونُ وَاللَّهُ عَلَالًا لَعُنْ مُنْفُونًا لَعُنْ مُنْفُونًا لَعْفُونُ وَالْمُعُلِقُ مُنْفُونُ وَاللَّهُ وَاللَّهُ عُلَالًا لَعُنْ مُنْفُونًا لَعْفُونُ واللَّهُ عَلَالًا لَعْفُونُ وَالْعُنُونُ وَاللَّهُ عُلِهُ مُنْفُونُ وَاللَّهُ عَلَيْكُ مِنْ مُنْفُونًا لِمُنْ مُنْفُونُ مُنْفُونً وَالْمُعُلِمُ وَالْمُ مُنْفُونُ مُنْفُونُ مُنْ مُنْ مُنْفُونُ مُنْفُونُ مُنْ مُنْ مُنْفُونُ مُنْ مُنْ مُنْفُونُ مُنْ مُنْ مُنْفُونُ مُنْ مُنْ مُنْفُونُ مُنْفُونُ مُنْ مُنْ مُنْفُونُ مُنْفُونُ مُنْفُونُ مُنْفُونُ مُنْفُونُ مُنْفُونُ مُنْفُونُ مُنْ مُنْ مُنْفُونُ مُنْ مُنْ مُنْفُونُ مُنْ مُنْ مُنْفُونُ مُنْ مُنْ مُنْ مُونُ مُنُونُ مُنْ مُنْ مُنْ مُنْ مُنْ مُعُلِقًا مُنْ مُنْ مُنْ مُل

¹ For the sake of brevity, short conjugations of the derivative forms have been given here.

. ناقص Defective Terbs

In the primitive triliteral, when the letter و comes as the final radical, the verbs come in the forms of عُمُنُ فَعُلُ عَمُلُ مُعَلِّلُ عَمْلُ عَمْلُوا عَمْلُوا عَمْلُوا عَمْلُوا عَمْلُوا عَمْلُوا عَمْلُوا عَمْلُوا عِمْلُوا عَمْلُوا عَ

رَوْمُلُ فَعُلُ مَا Conjugation of the defective verb with , in the form

to Call. أَلَّذُ عُولًا

Preterite of the Active Voice

دُعُوا	دعوا	دُعُا	3rd Masculine.
۱۸۱۱ دعون	لْدُهْ	۸ / / دعت	3rd Feminine.
۱۸۶۸ دعوتم	۱۸۸۲۱ دعوتها	۱۸۱۱ دعوت	2nd Masculine.
۱۸۶۸ دعوتم ۱۸۸مت دعوتن	دُعُوتُهَا	د ۸۰۰ دعوت	2nd Feminine.
دُعُونًا	دُعُونا	دُعُوتُ	1st Common.

Remarks. The original form so becomes so, by Rule 4, Appendix. The dual so is left unchanged according to the exception in the above rule. In the plural so, the original form was so the movable so being preceded by a fathah is changed into alif, and then rejected to avoid the junction of two quiescents;

and the original forms دُعُرُتُ become دُعُوتُ become دُعُوتُ by Rule 4, Appendix. The rest of the inflections undergo no change.

Preterite of the Passive Voice

ر ر ۸ دعوا	لْيوِيْ	دُوي	3rd	Masculine.
دُعِين دُعِين	دُعِيْنَا	م ر م دعیث	3rd	Feminine.
دعیتم دعیتم	د مینها دعینها	دُعِيت	2nd	Masculine.
ر ۸م شا دعیتن	مُعْدَدُهُ	دعيث	2nd	Feminine.
لنيون	لْمُعِيْنَا	دُعِيثُ	1st	Common.

Remarks. The original form 'se' becomes 'se', by Rule 10, Appendix, which operates through all the inflections of this tense. The 3rd masculine plural 'se' originally 'se' becomes 'by the same rule, after which, the vowel dammah being transferred to the second radical displaces its kasrah by Rule 14, Appendix, and then the second to avoid the junction of two quiescents.

Aorist of the Active Voice

۸۰۸۰ یدعون	۸۸ ر ، یدعوان	۸۰۸۰ یدعو	3rd	Masculine.
۱۸۰۸، پدعون	۸۰۰۰ مر تدعوان	۸۸۸۰ تدعو	3rd	Feminine.
د ۱۸۸۸ تدعون	ر۸ مرسم تدعوان	ده ده ده	2nd	Masculine.
۱۸۰۸ ر تدعون	رمر رکمر تدعوان	تدعبن	2nd	Feminine.
۱۸۸۸ ندعو	به ۱۸ ندعو	11.4 م ادعو	1st	Common.

Aorist of the Passive Voice

ر ۱۸۸۸	۰۸۰	۰۸۰	3rd Masculine.
پدعون	یدعیان	پدعی	
۸۸ ۸۸	م مرم	م^ر	3rd Feminine.
یدعین	تدعیان	تدعی	
بهره	برمبر	م۸ر	2nd Masculine.
تدعون	تدعیا _ن	تدعی	
رمرمر	م ۸ / ر	م۸ممر	2nd Feminine.
تدعين	تدعیاں	تدعین	
۰۸۰	ره ر	۰۸۰	1st Common.
ندعی	ندعی	ادعی	

Remarks. The original form يُدْعَيْ becomes يُدْعَىْ, by Rule 11, Appendix, and then the عن is changed into alif by Rule 4, Appendix, and such is the case with المُعْرَوْنَ and يَدْعُونَ . In مَنْ مُعُونَ and يَدْعُونَ and يَدْعُونَ and يَدْعُونَ وَلَى being first changed into a and then into alif is dropped, to avoid the junction of two quiescents. In يَدْعُونِيْ the sing. 2nd fem. originally يَدْعُونِيْ the sing. 2nd fem. originally يَدْعُونِيْ the sing dropped to avoid the junction

of two quiescents. The 3rd and 2nd fem. يُدْعَيْنُ and يُدْعَيْنُ are for يُدْعَوْنُ and يُدْعُونُ , in which the j is changed into و by Rule 11, Appendix. Thus the singular and plural of the 2nd fem. ccincide in form.

171	nperarroe		
م ۸ در آدعو	د ۱۸م آدع	Mas	

Remarks. The original form أَدْعُو أَ becomes وَمَّا, by Rule 13, Appendix. The plural masculine أَدْعُو أَ was أَدْعُو أَ the dammah of the being rejected by Rule 14, Appendix. the is dropped to avoid the junction of two quiescents; أَدْعُو يُ was originally أَدْعُو يُ being transferred to the preceding letter by Rule 14, Appendix, the is dropped to avoid the junction of two quiescents. The rest of the inflections undergo no change.

Participle of the Active Voice

روم ر داعون	دَاعِي _{ان} ِ	ذاع.	Masculine.
دُاعِيَاتُ	داعيتان	میداء داعی	Feminine.

Remarks. وأع was originally ; the j is changed into g. by Rule 10, Appendix, the josing its vowel-point by Rule 14, Appendix, is dropped to prevent the junction of two quiescents, viz., itself and the nun of tanween which, though not written, is considered a letter. In ذاعرون originally

subsequently, the safter losing its dammah by Rule 14, Appendix, is dropped to avoid its junction with the quiescent.

In the other inflections, the j is only changed into s, by Rule 10, Appendix.

Participle of the Passive Voice

ر ۸ وله ۸ ر	ر ۸ ونک	ر ۱۹۰۵	Masculine.
مدعوون	صدعوان	مدعو	
ره ريد ر	، ۸مئر	۸۸ وتئي	Feminine.
مدعوات	مُدعوثان	مدعولا	

Remarks. مُدَّعُووُ was originally مُدَّعُووُ ; the two و coalesce together by Rule 22, Appendix.

Preterite of the Active Voice

Remarks. رضو was criginally و is changed into و , by Rule 10, Appendix. This is the case with all the inflections. In رُضُورُ , which was originally رضورًا and then رضورًا by the same rule the و, after throwing its vowel to the preceding letter, is dropped by Rule 14, Appendix.

Preterite of the Passive Voice

etc., مُنْيا رُضُواً, Masculine.

are applicable to these. Secondaries. The remarks made on دعى

Aorist of the Active Voice

۱۸، ۸،	رور ر	ره ر ۱	3rd Masculine.
پرضون	پرضیا _ن	پوضی	
۸۰، ۸،	۸۸۰	۸۷ م ۱	3rd Feminine.
برضین	نوضیان	توضی	
ره ر ه ر ترضون	ر ۹ کر کشیا _ن	ر۵ ر ا توضی	2nd Masculine.
بهر ۸ ر ترضین	َ ت ُر َضُيا _{نِ}	۱۹۰۸، توضین	2nd Feminine.
ره ر ا	۱۸۸۰	۱۸۰۱	1st Common.
نوضی	نوضی	ارضی	

Remarks. رُضُيْن was originally بُرُضُون ; it becomes برضی , by Rule 11, Appendix, and then برضی ; by Rule 4, Appendix. This is the case with برضی , مرضی , مرضی . In برضی and برضی and برضی , the و is not changed by Rule 4, Appendix. The original forms of the masculine plural, برضون and برضون , were برضون and برضون and برضون , the و is first changed into alif by Rule 4, Appendix, and then rejected to avoid the junction of two quiescents. The original form of the feminine singular برضون was برضون , the و after being changed into alif by Rule 4, Appendix, is dropped to avoid the junction of two quiescents. The feminine plurals برضون and برضون و به المرضون و به ا

Aorist of the Passive Voice

etc. يُوْمَنِي يُرْصَيْلُنِ يُوْمُونُ Masculine.

etc., are applicable here. يَدْعَى

Imperative:

۸۰ ۸ ارضوا	۸ر ارضیا	∠ A.	
إرضوا	إرضيا	اِرْضُ	Masculine.
/ A /A	2/A	۸ ۸ ,	
۸۰۸ ر ارضین	ارضياً	إرضى	Feminine.

Remarks. The original form الرضي becomes الرضي by Rule 11, and then the نفي is dropped by Rule 13, Appendix. In الرضوا, originally, the jet is only changed into نفي by Rule 11. Appendix; was originally الرضوو the movable jet changed into alif by Rule 4, Appendix, and then rejected, to avoid the junction of two quiescents. الرضوي was originally الرضوي the movable jet changed into alif by Rule 4, Appendix. and then dropped to avoid the junction of two quiescents. In الرضوي the jet changed into get is changed into get into get is changed into get is changed into get is changed into get is changed into get into

Participle of the Active Voice

راضون	داخميكان	رُاضِ	Masculine.
رُ أَضِياتً	رُأْضِيتًانِ	رأضية	Feminine.

Remarks. The remarks made on دامیان, etc., are applicable here.

Participle of the Passive Voice

مه ۸۰ مرضیون	مرضيكان مرضيكان	ره ه موضي	Masculine.
مُمْرِضِيات	ر ۸ کیر موضیتان	مرضية	Feminine.

Remarks. The original form مرضوو becomes مرضوى becomes مرضوو by Rule 11, Appendix, and then مرضى, by Rule 17, Appendix.

Defective Verbs with &

These are generally of the form of فَعُلُ يُفَعِلُ and فَعُلُ يُفْعِلُ and فَعُلُ يُفْعِلُ Of the form of فَعُلُ يُفْعُلُ يَفْعُلُ يَفْعُلُ بَعْمُكُ , to throw.

P	rcterite	of	the	Active	Voice
---	----------	----	-----	--------	-------

دم رموا	رميا	رمی	3rd Masculine.
۱۸ ۸۰ رمین	رُمُتًا	۸ / / رمت	3rd Feminine.
۱۸۸۸ رمیتم	رمیتها	ر ۸۰۰ رمیت	2nd Masculine.
رر مربع رصیتن	رمیتها رمیتها	۸٫٫ رمیت	2nd Feminine.
۱۸۰۰ رمیدا	رُمْینکا	۸۸۸ رمیت	1st Common.

رمه ۸ زهوا	رُميا	م ر رمي	3rd Masculine.
رم در	رُمْيِيْنَا	رمُريثُ	3rd Feminine.
رمیدم	رمينها	رَمُیثُ	2nd Masculine.
مه مردد رمینس	رم ۸۵ ر	رميت	2nd Feminine.
رُمِينَا	رُمِينا	ر ۸ ر رمیت	1st Common.

All the inflections are in their original forms, excepting رُمُواً, originally رُمُيُواً, the dammah of the في being transferred to the preceding letter, the في is dropped by Rule 14, Appendix.

Agrist of the Active Voice

۱۸۹۸ پومون	يُومِيا _{ن ر}	۸ ۸ يرمي	3rd Masculine.
۷۸ ۸۰ یومین	نرم نومیک _{ان ر}	ر^ ^ ترمي	3rd Feminine.
ر ۱۹۸۸ ت ومون	ترميان	ر^ ^ ترمري	2nd Masculine.
رم م ت رمین	تَرْمِيان	ره ۱۸ تومین	2nd Feminine.
ر۸ ۸ نویمی	۸ ۸ درمري	بره ۸ ارمري	1st Common.

is dropped to avoid the junction of two quiescents. The 2nd feminine singular ترمین was originally ترمین, the kasrah of the seing rejected by Rule 14, Appendix, the is dropped, to avoid the junction of two quiescents. The other inflections are in their original forms. Here also the singular 2nd fem. coincides in form with its plural.

Aorist of the Passive Voice

رور و ر	رهرر	د ۹ ر	3rd Masculine.
پرمون	يُرميا _{نِ}	پوهملي	
ره ره ر	رهر	ر ۸ر	3rd Feminine.
پرمين	ترميا _ن	تومن	
بدره ر	مُ ٨ ر ر	م۸ ر	2nd Masculine.
ترمون	تُرميا _ن	توصی	
ترمين	وهر	مهر ۵ ر	2nd Feminine.
ترمين	نوميان	تومین	
۱۸۰	و ۹ د	۱۹۰۰	1st Common.
نومی	نوصی	آرمی	

Remarks. The original form of برمي was برمي , the movable is changed into alif by Rule 4, Appendix. This is the case with and يرمون نرمي was originally برمون نرمي , the movable ي being changed into alif by Rule 3, Appendix, is dropped to avoid its junction with the quiescent; and similar is the case with نرمون ترمين the movable ي being changed into alif by Rule 4, Appendix, is dropped to avoid the junction of two quiescents.

The rest of the inflections are in their original forms.

Imperative

Remarks. ارمي was originally إرمي ; the ي is dropped by Rule 13, Appendix. The plural masculine ارميوا was originally ارميوا ; the dammah of the ي being transferred to the preceding letter by Rule 14, Appendix, the ي is dropped to avoid its junction with the quiescent.

was originally ارمين the kasrah of the ي being rejected by Rule 14, Appendix, the ي is dropped to avoid the junction of two quiescents.

The rest are in their original forms.

Participle of the Active Voice

ر رم ر رامون	راميكان	ذام	Masculine.
رُأْمِياتُ	رُأُمِيْدَانِ	رامية	Feminine.

Remarks. رامي was originally رامي the dammah being rejected by Rule 14, Appendix, the ن is dropped to avoid its junction with the nún of tanween which is regarded as a quiescent letter. was originally راميون, the dammah of the في being transferred to the preceding letter by Rule 14, Appendix the في is dropped to avoid the junction of two quiescents.

The rest are in their original forms.

Participle of the Passive Voice

۵۰ ۵۰ مرصیون صرصیون	مرمیان	۸۸ یک صوصی	Masculine.
۸۰ مد ه	۸۰ م <i>تر</i>	مره شری	Feminine.
مرمیات	مومیتان	مرمیه	

Remarks. The original form مُرْمِيٌّ, etc., becomes مُرْمِيٌّ, etc., by Rule 17, Appendix.

Conjugation of the defective verbs with ج, of the measure of مَنْ مُعْمَلُ مُعِلُ مُعِلُ مُعِلُ مُعِلُ مُعِلُ مُعِلُ مُعِلُ مُعِلُ مُعِلُ مُعِلًا وَمَا الْحَيْثُمُ مُعِلًا م

Preterite of the Active Voice

خُشُوا	خُشِيا	<i>ڿؗۺ</i> ؙۣ	Masculine.	
خُشِيْنَ	خُشِيْتُا	چُشِ یْتُ	Feminine.	

Remarks. The 3rd plural masculine شخشون was originally , the dammah of the في being transferred to the preceding letter, displacing its kasrah, by Rule 14, Appendix, the في is dropped to avoid the junction of two quiescents.

The rest are in their original forms.

Aorist of the Active Voice

عَنْشُنِي يَخْشُرِلِ يَخْشُرُنِ عَخْشُرُنِ عَخْشُرُنَ عَنْجُشُونَ

Remarks. يَخْشَيُ was originally يُخْشَيُ, the ن is changed into alif by Rule 4, Appendix. The remarks on يَرُضُى , etc., are applicable to the rest.

Imperative

The remarks made on إِرْفَى, etc., are applicable here.

Participle of the Active and Passive Voices

The remarks are the same as on رُاضِ and مرضيٌ, etc.

Derivative Forms of the Defective Verbs

The verbs of this kind have generally the following forms:-

اِفْتَعَالُ	اِسْتِفْعَالُ	ٳؽٛڣۼٵڷۜ	افعالُ	
نفعيل نفعيل	نُفعلُ	رُهُ رُمُ عُلَّا اللهُ	ربررو مفاعله	

Infinitive.	Imperative.		Participle.	Aorist.	Pre	et er ite.
إعتاله	رِمْدُر اعتر	{	مُعْتَلِ مُعْتَلُئِي مُعْتَلُئِي	ىغىدۇ ئىغىدىلى ئىغىدىلى	اِعْتُلٰی آعْتُلِيَ	إفْدَعَالُ
ام ۸۸ ستعلاء	استعل	{	مُسْتَعَلَ مُسْتَعَلَى مُسْتَعَلَى	۱۸۸۸ بستعلی ۱۸۸۸ ا بستعلی	استعلی و ۸۰۸ استعلي	اسْتِفْعَالَ
أنجِلاء إنجِلاء	ٳڹٛڿؙڶؚ	{	مُنْجُلِ مُنْجَلُى	نَنْجَلِي نُنْجَلِي	اِنْجُلٰی اَنْجُلِی	ٳڹٛڣؚؗۼٲڷٞ
^^ر إعلاء	أعلٍ	{	معل معل معلی	ره ه يعلي رم يعلي	آعُلٰی میر آعُلٰی	إِفْمَالُ
تُعلِيّةً	عُلِّ	{	مُعلَّ مررگ معلی	رر ۵۰۰۰ بعلی ور ۱ یعلی	علی مربر علی	نَفْعِبلُ
or نعلی	نُعُلُّ نُعُلِّ	{	مُدُعِلٌ مُدُعِلًى مُدُعِلًى	رررد بتعلی بتعلی	تُعلَّی نُعلِّی	تُفَعَّلُ
or تَعَالِيُ	تُعَالُ نُعاُلٍ	{	مُّنَعَالِ مُنْعَالِيُّ مُنْعَالِيُّ	يُتُعَالَى مراكا يُتعالى	نعُالٰی مرم تعولِی	تفاعل ا
مُعَالَاةً	عُال	{	مُعَالِ مُعالِّی	بُعَالِي بُعَالِي بُعَالِي	عالی مهر عولی	مُقَاعَلَةُ

Remarks

were يَنْعَلَى يَنْعَالَى عَالَىٰ نَعَالَىٰ نَعَالَىٰ نَعَالَىٰ نَعَالَىٰ نَعَالَىٰ نَعَالَىٰ نَعَالَىٰ عَلَّىٰ اعْلَىٰ الْمَثَالُ الْجَلَىٰ الْمَثَمَّلُ الْمَثَالُ الْمَثَالُ الْمَثَالُ وَالْمَثَالُ وَالْمُثَالُ وَلْمُثَالُ وَالْمُثَالُ وَالْمُثَالُ وَالْمُثَالُ وَالْمُثَالُ وَلْمُثَالُ وَالْمُثَالُ وَالْمُثَالُ وَالْمُثَالُ وَالْمُثَالُ وَلْمُ وَالْمُثَالُ وَالْمُثَالُ وَالْمُثَالُ وَالْمُثَالُ وَالْمُعْلِقُ وَالْمُعْلِقُ وَالْمُعْلِقُ وَالْمُعْلِقُ وَالْمُعْلِقُ والْمُعْلِقُ وَالْمُعْلِقُ وَالْمُعْلِقُ وَالْمُعْلِقُ وَالْمُعْلِمُ وَالْمُعْلِقُ وَالْمُعْلِمُ وَالْمُعْلِقُ وَالْمُعْلِقُ وَالْمُعْلِقُ وَالْمُعْلِقُ وَالْمُعْلِمُ وَالْمُعْلِمُ وَالْمُعْلِمُ وَالْمُعِلِمُ وَالْمُعْلِمُ لِمُعْلِمُ وَالْمُعْلِمُ وَالْمُعْلِمُ وَالْمُعْلِمُ وَالْمُعُلِم

يَعْتَلُو were originally يَعْلَى عَالَى and يَعْلَى يَعْلَى بِهُمُلِي بَسْمُعْلَى يَعْلَى were originally يَعْلَى نَعْلَى نَعْلَى نَعْلَى الله were originally يَعْلَى نَعْلَى الله were originally يَعْلَى نَعْلَى الله were originally يَعْلَى الله so changed into according to Rule 11, Appendix, and the dammah is dropped by Rule 14, Appendix.

similar changes as رام , داع , etc. The passive participles معنلی مستعلی , etc. The passive participles مستعلی و undergo similar changes as راه مستعلی مستعلی و discontraction and معالی و discontraction and is dropped, (i.e., suppressed in pronunciation, but retained in writing), to avoid its junction with the quiescent nun of tanween, which is joined to the fathah of the preceding letter. The infinitives و discontraction and استعلی were originally استعلی and استعلی و discontraction and like and استعلی و discontraction and like and استعلی و discontraction and like and like

رَمْنَجُل مُسْتَعْل مُعْتَل and participles نَعَال مُسْتَعْل مُعْتَل and participles مَعْل مُعْل مُعْلُ مُعُلُ مُعُلُم مُعْلً مُعْلُ مُعْلُ مُعُلُم مُعْلُ مُعْلُ مُعْلُ مُعْلُ مُعْلُ مُعْلُ مُعْل

is و was originally تَعْلُونَةٌ on the measure of تَعْلُونَةٌ; the و is changed into

Involute (لفيف)

The conjugation of the conjunct involute (لفيف مقرو س) is, in all respects, the same as that of the defective verbs.

فَعُلُ مُفْعِلُ

Imp.	Part.	Aor.	Pret.
<u> </u>	طاد	ره ۸ نطوي	۱۱۰ طوی
راطو	مُطْوِي }	رمر ا بطوی	طُويُ

فُعلُ يُفْعُلُ

راڤُو	{	قاُو	۱۸۰ بقوی	قُويُ

The first radical of the separate involute (لفيف مفرون) suffers such permutations as that of the simile (مثال) undergoes, and the last as that of the defective (ناتص) verbs; as—

¹ The Infinitive of the Defective Verb of the form has the measure wide (vide the Section on Verbal Nouns).

1	^^.	1	11.
U	بغ بغعا	C	فعا

Imp.	Part.	Aor.	Pret.
} قر	واق ر ۸ به موفي	ر ه رهب رهبر ا بوقی	ونی رونی وقی

non the measure أَفَعَلُ the prosthetic hamzah together with و being dropped, as in عدر (for مُعْمُ), the final من has been rejected as in مراهم (for أُوعْدُ).

Obs. When the letter alif replaces a , it is written in the ordinary form of alif, as رُمُنُ دُعُو , originally , originally ; but when it stands for a , it is written in the form of رُمُنَ , originally , originally , رَمُنَى , originally , origi

Hamzated Verbs (; ,***)

The verbs with hamzah for their first radical are conjugated generally on فَعَلُ بَفْعُلُ مِنْكُ يَفْعُلُ , فَعَلُ يَفْعُلُ عَمْكُ يَفْعُلُ , فَعَلُ يَفْعُلُ . and فَعُلُ بَفْعُلُ .

وُمِلُ رَفِعِلُ

Imp.	Part.	Aor.	Pret.
مدره مره اومو or صو	امو ر مرمع مامور	۱۹۹۰ دأمر ۱۹۹۰ پومو	أَمْوُ آمِوُ

فَعُلُ يُفْعِلُ

Imp.	Part.	Aor.	Pret.
	ادبُ	ي درب	اُدُبُ
	مُـادوب	ردر بر بودب	أَدِبُ

فَعَلُ نَفْعُلُ

Imp.	Part	Ar.	Pret.
رهر ۸ اورب	اُرْبُ	ناربُ	اُرُبُ

فِعُلُ بِفَعْمُلُ

Imp.	Part.	Aor.	Pret.
۸۰۸۰ [یوب	ارب ۱۸۰مهء ماروب	۱۹۰۱ بارب بارب ۱۹۰۱ به نورب	ٲڔڹ ٲڔڹ

Remarks. In يَأْمُو , originally مِنْ أَمُو , the hamzah optionally becomes alif, and it becomes و in بُومُو , originally . originally , by Rule 18, Appendix. The hamzah is necessarily changed into و in مُرْمُو and مُرْمُو and أُورُبُ and أُورُبُ and أُورُبُ

originally , by Rule 19, Appendix. The rest suffer no permutations.

The verbs (مهموز العين) having a hamzah for the medial radical, are conjugated as فَعُلُ يُفْعُلُ مُنْكُ فَعُلُ يَفْعُلُ . فَعُلُ يَفْعُلُ فَعُلُ يَفْعُلُ .

ر ر ر ۱۸٫ م فعل نفعل

Imp.	Part.	Aor.	Pret.
ا شَانُ اللهِ اللهُ	سَائِلُ	يُشَالُ or يُسُلُ	• سَأَلُ
	۸۸۸۸ ت مسئول	يَسْأَلُ or يُسَلُ	سُئِلُ

ومر ممر م

Imp.	Part.	Aor.	Pret.
ر۵٫۸ ۱	چم بر نبب	يذوب	ذُوْبُ
f	*	*	*

فَعُولُ بُفْعُلُ

Imp.		I art.	Aor.	Pret.
Ļĺŝį	{	ڏائٽِ رمرمه مذووب	ڔٛٵ۬ٛؽؗ ٛڔٵؙٛٛٛؽؙ	دَئِبُ کَئِبُ

The above inflections generally suffer no permutations except that hamzah is optionally (not necessarily) rejected in those combinations which are subject to Rule 20, Appendix, as مُسُلُ for السُمُلُ ''He asks,'' سُمُلُ for السُمُلُ ''Ask thou.''

The verbs having hamzah for the last radical are generally inflected on المُعْلَىٰ فَعُلُ بِنُقُعُلُ فَعُلُ and بُقُعُلُ فَعُلُ بِعُدُلُ فَعُلُ عَلَى اللهِ as:—

فَعَلُ بُفْعِلُ

Imp.	Part.	Aor.	Pret.
افرا افوا	قارِی ۱۸۰۸ء ۱۸۰۸ء مقروء or مقرو	رهر مهرا بقرا	بررد قوا بر د فورئ فورئ

فَعُلُ مُفْعِلُ

Imp.	Part.	Aor.	Pret.
رمره اجرو	* 4 م ش جولئ *	، ^ ، ، بجروء *	، ، ، ، . جرو *

فَعِلُ بُفْعُلُ

Imp.	Part.	Aor.	Pret.
أَبْرُءُ }	بأرئ ممبروء مدرة مبروء or مبرو	بمرا ببرا مدرا ببرا	بُری رُ

Remarks. The above inflections are subject to no permutations, except in the passive participle, مُقْرُوءٌ, which becomes optionally مُقْرُوءٌ, by Rule 21, Appendix.

Verbs (مضاعف)

Verbs of this class are inflected in the following forms:— لَنْمُوْ نَعْلُ عَالَى اللّٰهُ وَمَا اللّٰهُ وَاللّٰهُ وَاللّٰهُ اللّٰهُ وَاللّٰهُ اللّٰهُ وَاللّٰهُ اللّٰهُ وَاللّٰهُ اللّٰهُ اللّٰهُ وَاللّٰهُ وَاللّٰهُ اللّٰهُ وَاللّٰهُ وَاللّٰ اللّٰهُ وَاللّٰهُ اللّٰ الل

I shall here only give the conjugation of one form, from which the reader will understand the others by analogy. For the sake of showing the several changes which the verbs of this class suffer, I give a full conjugation of the preterite, agrist, etc.

Preterite of the Active Voice.

Plural.	Dual.	Singular.	
مع ۸ مدوا	مُدَا	٠ ش مد	3rd Masculine.
ر ۸ / می میدن	مُدُتا	، ۵ ، مدت	3rd Feminine.
-	مُدُدُّتُهَا	۸۸۸ مددت	2nd Masculine.
۱۸۰۸ مددنم ۱۸۸۸ مددتن	مُدُدُّهُا	مددت	2nd Feminine.
مُدُدُنا	مُدُدُنًا	مددت	1st Common.

The original form محده, etc., becomes مردة, etc., by Rule 23, Appendix. In مُحْدَّنُ , etc., the two homogeneous letters do not coalesce for the reasons stated in Rule 24, Appendix. In the passive voice it is conjugated as (etc., مُحْدُوا مُعُوا مُوا مُعُوا مُوا مُعُوا مُع

Aorist of the Active Voice

Plural.	· Dual.	Singular.	
بره۸ ر	رم ش	8//	3rd Masculine.
بمدون	بهدان	نین	
۸۰۸۰	رُمُ لِنَّا	رمند	3rd Feminine.
بهددن	نُهُدانِ	نهد	
رره۸ر	رم تک	تبد	2nd Ma-culine.
تهدون	قمدان	تبد	
۸۸۸۰	روي	بر مسهر	2nd Feminine.
تمددن	تهدان -	تمرین	
برء نہد	ربه نید	امد	1st Common.

Remarks. Tre original forms بَدُدُ, etc., become بَدُدُ. etc., by Rule 25, Appendix. The words مُدُدُنُ and تَدُدُنُ remain without coalescence, for the reasons stated in Rule 24, Appendix.

	Im perative		
Plural.	Dual.	Singu'ar	
رهم مدوا	مدا	من من ۱۵۰ امدد	
ممر مر أمددن	ر شر مدا	۸ س ۸ مدی _۱	

Remarks. The original form أُمُدُّهُ becomes optionally مُدُّهُ or , by Rule 24, Appendix.

Participle of the Active Voice

مادون	مادان مادان	مُادَّ	
مَادَّاتُ	مُادَّتُانِ	مُآدَةً	

Remarks. The original forms of etc., become of, etc., by Rule 25, Appendix (latter part, proviso).

Derivative Forms of the Surd Verb.

Infin.	Imp.		Part.	Aor.	Pret.	
94 A	۸ ۸ ش۸	ſ	و ۸ړ گ مهند	بمتد بمتد	مريد امتد	۸ ر افتعال
امتداد	أُمُنَّدُ وَمُرْدُ	{	ولمبر <u>چ</u> مهلا	ر۸ره بهند	رُمرِ رَدُ اُمتَد	,,
استهداد	اِسْتَمْدُ or اِسْتَمْدِدُ	{	مستبدی مستبدی	یستمگ مہرر مہرر	مریک استمد امریک	م مر استفعال
	إِنْعَلَّ or الْعَلِلُ					

Infin.	lmp.			Part.	Aor.	Pret.	
امداد		بند	ا بند	مین مین مین	ر ه يمن	آمد آمد	مر مع افعال
	soci or	أمد	{	ور گ مهد	مره يمد	أُمِدُ	·
تُهَادُّ	۸,,,	ررنک	ſ	مُنْهَادٌ	يُنْهَادُّ	نُهَادٌ	نْعَاعُلُ
	or ` تَهَادُدُ	تهاد	{	ر رر گ مکماد	يُدُهَادُ	وو ۵۱۵ فیمون	
مر سَعِ مهادة	د or مَادِدُ	- i	مَادُ	ر ر او مهاد	ر م يُهادُ	مُادُ مُادُ	مُفَاءَلُهُ
		مَادَ		رر ٿ مهاد	عُادُ پہاد	م ۵۵ مود	

as the primitive forms. The active and passive participles are apparently of the same form; but the difference lies in this, that the origin of , etc., when participle active, is , while that of the passive participle is , the two homogeneous letters coalescing together by Rule 28, Appendix.

Conclusion.

Among the irregular verbs I may reckon also the following verbs. Though they are not mentioned in the chapter on Etymology by our native grammarians, I follow the example of the Anglo-Arabic grammarians.

Negative Verb کَیْسُ

This verb is supposed by some to be the compound of the particle "not', and the obsolete word, 'he is', or 'was'. It is

coujugated only in the preterite, having no acrist, imperative, participle, etc, and is inflected as follows:—

ر^ر ليسوا	کیْس	کیش	3rd Masculine.
لَسْنَ	کیسکا	۸۸۸ ۸ لیست	3rd Feminine.
نشتنم	رم مر کستما	لُسْتُ	2nd Masculine.
ر ۸م تک لسکن	كستكما	ر لُستِ	2nd Femininc.
دُيْنَ	نشنا	لُسْتُ	1st Common.

(اَفَعَالُ الْمَدْحِ وِ الدُّسِّ) Verbs of Praise and Censure

The verbs called the verbs of praise and censure are:—
مَّذُ it is good; سَأَءٌ, it is bad; حُبُّرٌ, it is very good; and الله it is very bad. Excepting the last (سَاءٌ), they are irregular and indeclinable.* The original forms of عَمُ and بِنُسُ were عَمْ and مَثْمُ, of the measure حُسِبُ ; the medial vowel point has been suppressed by frequent use. The word مَبُّدُ is compounded of مَبُّدٌ, it or he is excellent, or worthy of love, and that, (demonstrative pronoun).

(اَفْعَالُ التَّعَجِّبِ) V crbs of Admiration or Wonder

These also, like the preceding, may be called rather a kind of Interjection than a particular species of verb. They have two

^{*} The feminine and and chal the and plural occur very rarely.

forms. the first مَا أَنْعَلَى, the form of the third person singular masculine of the preterite of إِنْعَالَى, preceded by the particle لم, and followed by a noun in the accusative case. The second is the singular masculine of the imperative of the same form, i.c. أَنْعَلَى, followed by the object having the preposition ب prefixed; as أَنْعَلَى, How good is Zaid, مَا أَحْسَنُ زِنْدًا how good is Zaid لله real meaning being. What has made Zaid so good? and do good to Zaid.

NOUNS.

The Arab grammarians divide the nouns into three classes, viz., (مصدر) the primitive, (مصدر) verbal or infinitive, and (مشتق) derivative nouns.

We will treat of each of these classes under three separete heads.

The Primitive Nouns.

The primitive nouns, which are called by the Arab grammarians الأسم الجامد, non-derivative nouns, are in fact substantives, i.e., names of substances, as رُجُلُ a man, قَرْسُ, a horse, a shoulder, etc. These nouns generally consist of three, four, or five, radical letters, to which sometimes one or more servile letters are added. But no noun can comprise more than four servile letters, nor can the aggregate number of radicals and serviles exceed seven.

As the knowledge of the different measure of this class of nouns, irrespective their being unlimited, is not very important, I will not encroach upon the time of the reader by inserting them here. For them he may consult Dr. Lumsden's comprehensive work.

The Infinitive or Verbal Nouns.

The infinitive or verbal noun is called by the Arab grammarians المصدر, the source, because it is according to some of them the source of derivation of finite verbs, participles, and derivative nouns. The Arabic infinitive participates of the nature of verbs as well as of nouns. When it is taken as verb, it nearly corresponds with the verb of the same mood in English, and consequently ought to be translated into English by a verb of the same nature as

But when it is used as a noun, it entirely resembles the participial or verbal, and abstract nouns in English, as تُتُلُّ killing. عُظَمَةُ helping, شَرَافَةُ nobility, عُظَمَةُ greatness, etc.

The infinitives of the derivative triliteral verbs as well as those of the primitive and derivative quadriliteral ones, are of prescribed and defined forms, as from التَعْمَالُ ,اسْتَعْمَالُ ,اسْتُعْمَالُ ,اسْتُعْمَالُ ,اسْتُعْمَالُ ,اسْتَعْمَالُ ,اسْتُعْمَالُ ,اسْتُعْمِلُ ,اسْتُعْمَالُ ,اسْتُعْمِلُ ,اسْتُعْمِلُ ,اسْتُعْمِلُ ,اسْتُعْمِلُ ,اسْتُعْمِلُ ,اسْتُعْمِلُ ,اسْتُعْمِلُ

But the infinitive of نَسُنُ is sometimes formed on the measure of عَدُبُ as from جُرُبُ, he experienced, تَعْمِرُةُ experience. The

infinitive of this measure, however, comes generally from the مناقع defective verbs, as تُنْمُنْ, to nominate, from بُغُرِنْ, he nominated, أَنْفُرِنْهُ, to give strength, from بُغُرِنْهُ, he gave strength. Sometimes, though rarely, the infinitive of the above verbs is formed of the measure of سُلُمُ , as أَسُلُمُ, to salute or salutation, from سُلُمُ , and أَنْفُالُ , فَعَالُ , to belie, and from بَنُونِي , كُذَابُ , كُذُابُ , to repeat, and from مَنْفُرُابُ , to explain. The infinitive of نَمُولُونَ , يَشَى , يَشَى , نَمُ , نَعْدُ لُونُ , as مَعْلُلُ , as مُعْلِلُ , مُنْلُلُ , مُعْلِلُ , مُعْلِلُ , وهُ بُعْلُلُ , وهُ بُعْلُلُ , وهُ يُعْلُلُ , وهُ يُعْلُلُ , وهُ بُعْلُلُ , وهُ بُعْلُلُ , وهُ يُعْلُلُ , وهُ يُعْلُلُ , وهُ بُعْلُلُ , وهُ يُعْلُلُ , وهُ يُعْلُ

The forms of the infinitive of the primitive triliteral verbs being undefined, they can only be ascertained by consulting dictionaries; but they have generally one of the following measures:—

A few, however, are reducible to the following rules:-

when transitive, generally has the measure of مُرُبّ , as مُرُبّ he beat, مُرُبّ to beat or beating; he understood, مُو to understand or understanding; but the infinitive of the verbs of the form of مُعَلَّ when intransitive generally has the measure of مُعَرِّ , as from مُعَرِّ he went out, مُعَرِّ to go out or going out. The verbs of the form of مُعَرِّ when intransitive has the measure of مُعَرِّ as from وَعَمَّ لَعَمَّ he went out, مُعَرِّ to be glad, or gladness.

Thus the infinitive of the verbs of the form of فَعُلُ has generally the measure of فَعُلُهُ and مُعُونُهُ, as شُوافَةً he become noble, شُرَافَةً to be noble, or nobility, he became hard, مُعُلُ to be hard or hardness. Sometimes, however, the infinitive of the above verbs has the measure of مُعُلُ فَعُلُ , فَعُلُ .

- (2) Verbs signifying arts, trades, professions, handicraft, or office, have in their infinitives the measure of غَالَةٌ, or عَالَةٌ , as trading as a merchant, خَيَاعَةُ having the profession of a tailor, كَتَانَةُ the art of agriculture.
- (3) Verbs expressing illness or ailment of any kind form their infinitives according to the measure of مُمَالٌ, as مُمَالٌ coldness, مُمَالٌ swimming of the head. Those also signifying

sound, are formed of the above measure, as مُرَاخٌ calling aloud, the barking of a dog, رُغُلُةٌ and نُبُاحٌ the lowing of a camel.

- (4) Infinitives signifying fight are formed of the measure of مُرَادُّ and مُرَادُّ and مُرَادُّ and مُرَادُّ to flee.
- of the measure of مُرَةً being red, مُرَةً being green, عُمْرَةً being straw-coloured, عُمْرَةً being straw-coloured.
- etc., are formed of the measure of خُفْقَالَ as عُنْفُلُ, as عُنْفُلُ, palpitation of the heart, خُوْرَانَ revolving.

As a general rule, a Masdar-i-Mimi, i.e., an infinitive beginning with the letter mim, is formed from every verb of whatever form it may be, of the measure of مُفْرَهُ, as مُفْرَهُ, to beat or beating, مُفْرَهُ to come forth or coming forth. So likewise an infinitive expressing that an act has taken place once has the measure of مُوْنَة as مُوْنَة as مُوْنَة, the act of beating once, or one blow, and that expressive of kind, has the measure of مُوْنَة as مُوْنَة as مُوْنَة وَعَلَمُ belongs only to مُوْنِقَة مُوْنَة مُوْنَة مُوْنِة لَا مُوْنِقَة مُوْنَة لَا مُوْنِقَة مُوْنَة مُوْنِقَة مُوْنَعُونَة مُونَة مُوْنِقَة مُوْنِقَة مُوْنِقَة مُوْنَة مُوْنِقَة مُوْنَعُونَة مُوْنَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُونَّ مُوْنَعُونَة مُوْنَعُونَة مُونَاقِقَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْنَعُونَة مُوْ

1 .- The Derivative Nouns.

The derivative nouns in Arabic are of six kinds:—1st, Active participle, 2nd, Passive participle, also called the noun of the agent اسم الفاعل, and the noun of the object; اسم الفاعل; 3rd, simple

attributive adjectives الصفة البشبهة; 4th, nouns of superiority, الصفة البشبهة (or adjective of the comparative and superlative degrees); 5th, nouns of time and place اسم الظرف; 6th, nouns of instrument الصفة. These classes of nouns are termed by the Arabic grammarians with a general denomination of الصفة, the adjective* or the attributive noun, in contradistinction to the substantive and verbal noun, which are called الاسم the noun.

The Participles active and passive, or the Nouns of the agent and the object.

The active and passive participles in Arabic are of a twofold nature. Sometimes they are used as verbs governing their objects in the accusative as إِيدٌ قَاتَلُ عُمْرُ, Zaid is killing Amr; and sometimes they are used as participial adjectives and nouns of agency, as رجلٌ فاصل, a learned man, جاء كُاتَبٌ, a writer has come. As already stated, the active participle of the primitive triliteral verbs is formed according to the measure of مُعُرُبُ and أَصُرُ , and أَصُرُ , from مُصُرُبُ , and أَصُرُ , are the source of مُصُرُبُ , are the from مُصُرُبُ , are the passive participle according to the measure of مُصُرُبُ , are the from مُصُرِبُ .

But the active participles from the derivative triliteral, and the primitive and derivative quadriliteral are formed according to the measure of the acrist of the active voice, and the passive

is applied to nons in contradistinction both the verbs and particles, and sometimes to nouns not signifying any attributive quality.

participles according to the measure of that of the passive voice, changing the sign of the acrist into dammated min and giving a tanween at the end and kasrah to the penultimate letter of the active participle if it has not, as from مُنْشُرَجُ ; from مُنْشُرَجُ ; from مُنْشُرَجُ ; from مُنْشُرَجُ ; from مُنْشُرَجُ , بُنْشُرَجُ , etc.

The Simple Attributive or Verbal Adjectives.

The simple attributive adjective is an adjective derived chiefly from neuter verbs, and expresses a quality inherent or permanent in a person or thing. The forms of this class of derivative nouns are unlimited, but the following are of general occurrence:

ر مرر as انعل , red.

red (female).

as کُونِم generous.

مُدِّهُ , as مُدِّمَّدُ , orig. فَيْمِلُ) lord.

عُلُورٌ as كَابِرٌ great.

as جُبَانَ as , timid.

white camel. هجال as

as شُجُاعٌ, brave.

بند و معال , as معال, very pure or handsome.

بنده بنده بنده , as بنده , very exalted.

as عور , very proud.

as سکریل, a fe:nale drunkard.

فعلى as فعلى, pregnant.

فعلی , ss کیدی, wild (she-ass).

مُكْمُرُهُ مِنْ as مُطْشَان , thirsty.

بهري بهري naked.

as مُنْوَانً as فعلانً

, as عُشُواء , a camel of ten months' pregnancy.

From the verb whose preterite has the measure فَعَلُ , the simple attributive has generally the measure وَعَكُلُ , اَفْعَلُ , اَفْعَلُ , he became glad, وَعُرَّ , glad, فَطَى , he became intelligent, فَرَحٌ , intelligent, سُودُ , intelligent, فَطَى , satiated , أَسُودُ , satiated .

And from a verb whose preterite has the measuse فَعُلُ the simple attributive has the measure عُمُنَ and مُنْخُمُ as مُنْخُمُ, he became bulky, مُنْخُمُ bulky, مُنْخُمُ , bulky, مُنْخُمُ , he became generous مُنْخُمُ , bulky, مُنْخُمُ , bulky, مُنْخُمُ , he became generous.

Verbs having the preterite formed as نُعُلُ. will generally form the simple attributive according to عُصُبُ, as عَصُبُ, it became sharp, عُصُبُ, sharp; but if the medial radical be or وي, it is formed according to سُيّدُ, as عُصُبُ lord, جَيْدٌ, excellent, مُسَدّ , dead, (originally مُسَدّ , جُادُ , سُيودً (originally مُسَدُّ , مُسُودً).

colours or denoting personal or mental defects or ornaments. the simple attributive has the measure الْعُلَّىٰ (feminine عُلَّهُ), (whatever measure the preterite may have), as بَيْضًا, white, fem., بَيْضًا, red, fem., الْمَثْنَى green, fem., الْمُثْنَى, red, fem., الْمُثْنَى, أَوْمُرُاء , blind, fem., الْمُثْنَى, foolish, fem. الْمُثْنَى, مُورَاء , having open eyebrows, fem., الْمُثْنَى, مُمْفَاء , having open eyebrows, fem., الْمُثْنَى مُرَاء , having open eyebrows, fem.,

Verbs signifying appetite and passion, motion, or satisfaction, intoxication, or joy, have their simple attributive most commonly of the measure of as:

رَبَّالَ, satiated with water.

Adjectives with intensive significations, otherwise called اسم المبالغة Nouns of Intensity.

Intensity is expressed by the following measures:

as عَلَيْم omniscient.

مرمم as اکول, a great eater or gluttan.

as عُلَّابً a great liar; مُلَّابً very learned.

As a general rule the nouns indicating professions and trades have usually the above form, as خُبُّرُ, a baker from خُبُرُخُ, a loaf; , خَبَالًا , a camel driver from جُمَالًا , a camel ; خُبَالًا , to sew.

Sometimes the termination is added to give still greater

force to the meaning, as عَلَّامَةُ, exceedingly learned, وَبُامَةُ, very quick in understanding.

بَنَارٌ as كُبّارٌ, very large.

, as صَدِيق, most truthful.

a great cutter.

Adjectives in the comparative and superlative degrees, otherwise called اسم القفضيل, Nouns of Superiority.

In Arabic, the comparative and superlative degree have the form عُلُنَّمُ, fem. عُلُنَّمُ, as from the active participle عُلُمُ, learned, more or most learned, and from the passive participle مُشَهُرُرُ, celebrated مُشَهُرُرُ, more or most celebrated, from the simple attributive adjective عُطْبُمُ great مُطُبُمُ, greater or greatest.

The measure الْعَمَّا is used in the comparative as well as in the superlative for both the genders and in all numbers. When a comparison is intended, it is followed by the participle مُن عَمْرُو هِ مِنْ عَمْرُو هِ مِنْ عَمْرُو هِ مِنْ عَمْرُو هِ مِنْ كَالِمُ مِنْ عَمْرُو كَا مِنْ عَمْرُو كَا مِنْ كَالِمُ مِنْ النِّسَاء Zainab is more beautiful than Salma, الرِّجَالُ الْكُثْرُ مِنَ النِّسَاء , men are more than women.

The superlative is used either preceded by the article \hat{J} , or as مضاف, regimen to those things or persons out of which the qualified noun is intended to be distinguished in the quality as رُبُدُ أَنْضُلُ الْقُرْمِ. Zaid is the best of the people, رُبُدُ أَنْضُلُ الْقُرْمِ. Zaid

is the greatest. In this case, it agrees in number and gender with the substantive,

The feminine فعلى is only used in the sense of a superlative, and is always used with the definite article ال or مضاف, as مضاف, my eldest daughter, بنتي الكُبُرى the greatest angle; الزاوبةُ العظمى my eldest daughter, مثن فضلى النساء Hind is most excellent of the women. It must be kept in mind that it is never used as comparative.

The noun of superiority is not regularly formed from the derivative triliteral and quadriliteral of any measure or class, nor from the verbs signifying colour and personal defects, in order to avoid its being confounded with the simple attributive adjectives. which in such verbs, has the measure of أَمُونُهُ, as white, أَمُونُهُ, red, أَصُورُهُ, red, أَصُورُهُ, black, etc.

But when a comparison is intended, the form of أَفْعَلُ is taken from a verb significant of excellence, superiority, intensity, beauty, ugliness, strength, weakness, etc., followed by a verbal noun or infinitive of the required word in the accusative case, as هُوُ اَصُّنَ مُعْلِمًا مِنْ بَعْرٍ, this is whiter than that; هُوُ اَحْسُنُ تَعْلِيمًا مِنْ بِعْرٍ, Zaid is lamer than Amr. ; يُدُّ اَفْتُحُ عُرُجًامِنْ عَمْرٍ وَلَا اللهُ اللهُ

The words مُثَرِّ , better , شُوَّ , worse, though not of the form , are often used as comparatives and superlatives, as زَيدٌ خَيْرٌ النَّاس -prayer is better than sleeping رَافَ مُثَرُّ النَّاس -Zaid is the best of men زيدٌ مُثَرُّ مَنْ عُمْرو , Zaid is the best of men زيدٌ شُرُّ مَنْ عُمْرو , Zaid is the worst of men.

Nouns of Time and Place.

The noun of time and place expresses the place or time in which an action takes place, as مُقْتَلُّه, the place or time in which an act of slaying occurred. From verbs whose acrists have their medial radical moved with fathah or dammah and from those of the defective (ناقص) class, this noun is formed of the measure , as from سُمُعُة, as from سُمُعُة, he heard, (acrist سُمُعُة, he slew, (acrist سُمُعُة, he slew, (acrist سُمُعُة) we bave. رَمُعُة , place or time of hearing; from رَمُعُة , place or time of slaughter; from رَمُعُة), we get

From verbs whose agrists have their medial redicals moved with kasrah and from those of the simile مثال class, it is formed according to the measure مُفُرِبُ ; as from مُنْرِبُ, he struck (agrist مُفُرِبُ) we get مُفُرِبُ, time or place of striking; from وَضُعُ we have مُفُرِبُ time or place of putting.

As exceptions to the above rule, there are several verbs which, though they have the medial redicals of their agrist moved with dammah, form the noun of time and place irregularly according to the measure and; they are the following:

- را) مُشْرِقٌ, the place where the sun rises, or east.
- (2) مُغْرِبُ , the place where the sum sets, or west.
- (3) مجزر, the place where a camel is slaughtered.

- (4) بمرفق , the place where one rests his elbow, the elbow.
- (5) Land, the place where anything falls.
- رَى بَعْرَى , the place of division, in particular the place where the hair divides in different direction, the crown of the head.
- رمَا مُنْدِتٌ, the place of growing.
- (8) مُنْغُر , the place of pussing breath, or nostril.
- (9) مُعْمَدُ, the place where a sacrifice is offered.
- (10) مُسْجِدٌ , the place of prostration, or a mosque.
- (11) مُسْكِنَّ, the place of dwelling, or habitation.
- (12) مُطْلِع , the place of ascent. or rising.

Of these twelve nouns, the last three are, however, somtimes regularly used with the medial reducal moved with fathah.

The measure مُفَعَلَّه, is also used to denote a place where the object signified by the word from which it is derived, is found in abundance, as مُأْسَدُّه, a place where lions are found in abundance, from مُشَابَدُة, a lion; مُشَابَدُهُ a place where wolves abound, from مُشَابُدُ a wolf. This class of nouns is termed by some grammarians by the name of اِسْمُ الْكُنْرُة, noun of abundace.

The (اسم الطرف) noun of time and place, from the verbs of the derivative triliteral as well as from the primitive and derivative quadriliteral. agrees in form with thier passive participles as مُدُخُلُ from اَنُحُنُلُ (aorist يُدُخُلُ) a time or place of making one enter; مُنْصُرُفُ from اَنْصُرُفُ (aorist عُدُمُرُةً) a time or place of returning; مُدُمُرُجٌ from مُدُمُرُجٌ (aorist يُدُمُرُجُ a time or place of revolving

From verbs of the اجوف concave class with و it takes the form of مُخْافً and مُخْافً (originally مُخُافً and مُخْافً (originally مُخْافً and مُخْافً), vide Rule 8, Appendix). But the أجوف with اجوف sometimes has the form مُصْبُرً also.

اسمالالة , Noun of Instrument

Noun of instrument is a noun indicating an instrument ermeans used in performing an action.

It is formed only from the primitive triliteral verbs and has the measures المُفْتُكُم وَمُعْمَلُهُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلُ وَمَعْمَلُ وَمُعْمَلُ وَمُعْمَلُونُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلُونُ وَمُعْمَلُونُ وَمُعْمِعُونُ وَمُعْمَلُونُ وَمُعْمَلُونُ وَمُعْمَلُونُ وَمُعْمَلُونُ وَمُعْمَلُونُ وَمُعْمَلُونُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلُونُ وَمُعْمَلُ وَمُعْمَلُونُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمِعُمُ وَمُعْمَلِكُمُ وَمُعْمَلُ وَمُعْمَلُونُ وَمُعْمَلُونُ وَمُعْمَلُونُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلِهُ وَمُعْمَلُ وَمُعْمَلُونُ وَمُعْمَلُ وَمُعْمَلُ وَمُعْمَلُونُ وَمُعْمَلُونُ وَمُعْمَلُ وَمُعْمَلُونُ وَمُعْمَلِكُمُ وَمُعْمَعُ وَمُعْمَعُ وَمُعْمَعُ وَمُعْمَعُ وَمُعْمَعُمُ وَمُعْمَعُمُ وَمُعْمَعُمُ وَمُعْمَلِكُمُ وَمُعْمِعُ وَمُعْمِعُمُ وَمُعْمِعُمُ وَمُعْمِعُمُ وَمُعْمِعُمُ وَمُعْمِعُمُ وَمُعْمِعُمُ وَمُعْمِعُمُ ومُعْمُونُ ومُعْمِعُمُ ومُعْمِعُمُ ومُعْمِعُمُ ومُعْمِعُمُ ومُعْمِعُمُ ومُعْمِعُمُ ومُعْمِعُمُ ومُعْمِعُمُ ومُعْمِعُمُ ومُعْمُونُ ومُعْمُعُمُ ومُعْمِعُمُ ومُعْمُعُمُ ومُعْمُعُمُ ومُعْمِعُمُونُ ومُعْمِعُمُ ومُعْمُمُ ومُعْمُعُمُمُ ومُعْمُعُمُ ومُعْمُعُمُ ومُعْمُعُمُ ومُعْمُعُمُ ومُعْمُعُمُ ومُعْمُعُمُمُ ومُعْمُمُ ومُعْمُمُمُ ومُعْمُعُمُمُ ومُعْمُعُمُمُ ومُعْمُمُ ومُعُمُمُ ومُعُمُمُ ومُعُمُمُ ومُعْمُمُ ومُعْمُمُ ومُعْمُمُ ومُعُمُمُ ومُعُمُمُ ومُعُمُمُ ومُعْمُمُ ومُعْمُمُ ومُعُمُمُ ومُعُمُمُ ومُعُمُمُ ومُعُمُمُ ومُعْمُمُ ومُعُمُمُ ومُعُمُمُ ومُعُمُمُ ومُعُمُمُ ومُعْمُمُ ومُعْمُمُ ومُعُمُمُ ومُعُمُمُ ومُعُمُمُ ومُعُمُمُ مُعُمُمُ مُمُعُمُ م

Some nouns of instrument are irregularly formed on the measures of غَالَمُ and عُلَيْكُ as خَيَاطُ as غَيْلُ , an instrument of sewing, or a needle, نطاق, an instrument of tying the waist, or a belt, مُدُنَّ , a sieve, مُدُنَّ , an instrument for pounding medicine; مُدُنَّدُ , a box, or instrument for holding collyrium, etc.

. الاسماء المنسوبة , The relative Adjectives

A sort of adjectives, corresponding in some respects to the English proper adjectives and adjectives ending with ly ic, etc., is formed from nouns whether common or proper by adding the termination of to the nouns from which they are derived, and denotes that a person or thing belongs to or is connected with the sense of the noun (in respect of family, birth, religion, sect, trade, etc.,) as مشقى, related to the family of came, born or living at Damascus, from مشقى, (in earthly, from مشقى, the earth; ماكمة science; مناكها والمواقعة والمواق

On forming the adjective of this class, the primitive noun undergoes various changes, a brief description of which I now give.

1. On adding the termination , the final lanwcen as well as the feminine termination , and the terminations of the dual and plural, are rejected, as form مَكَّى, the city Mecca مَكَّى, from مَكَّى, form مَكَّى, in or مُكَّى, when the plurals are proper names, then if it is declined like a plural, the termination is to be rejected, otherwise retained; hence from قَنْسُرِينَ (a place in Syria) which admits both declensions, has قَنْسُرِينَ and also قَنْسُرِينَ.

- 2. The letter و or و in a noun formed on either of the meatures مُرُدُنُهُ or فَعُولُهُ when its med al radical is not an infirm letter and the noun not belonging to the surd (مضاعف) class, is rejected as from حَدِيْنَهُ name of a person مُرَدُنُهُ; حَنْنَيُ city مُرَدُنُهُ middle age, مُعْدَنِيُ But if it medial radical is an infirm letter, or when it is of surd class, the و or must be retained as from عُمْرُنُهُ a rope, عُمْرِيُّهُ reality مُعْدِنُهُ nature and عُمْرِنَةُ related to the above rule are عُمْرِي nature and عُمْرِي related to عُمْرِي respectively, which retain although they are not of the surd class nor is their medial an infirm letter. And عُمْرُهُ related to the tribes of جُدُبُهُ and جُدُبُهُ have dammale in the first letter irregularly.
- 3. The letter ي from a noun formed on عنه الاهامية salways dropped when it is not of surd class; as from جهينة name of a tribe, جهني ; otherwise it must be retained as from مبينة name of a woman حبيني .
- 4. The letter ن in a noun formed on نَعْيَلُ or نَعْيَلُ is retained when it does not belong to the defective (ناتَصُ) class as مُنيفً related to مُنيفً one who professes the religion of منيفيًّ Ibraham, مُنيفُ relative to مُفَيْلُ a tribe.

The following are exceptions to the above rule:—

مُذُينُ related to مُذُينُ related to مُذُلِيَ related to مُذُلِيَ related to عُدُلِيَ related to تُوسَى , نُقيمَ related to the tribe of تُوسَى , نُقيمَ related to the father of a well known tribe ; مُلْيَحُ related to مُلْيَحُ related to مُلْيَحُ .

- 5. Nouns formed on وَعَيلُهُ وَعَيلُهُ وَعَيلُهُ وَعَيلُهُ وَعَيلُهُ وَعَيلُهُ وَعَيلُهُ وَعَيلُهُ وَعَيلُهُ being of the defective class, reject first of the two doubled yas changing the final و into و as from عَدُويٌ وَعَدُويٌ a prophet أَمَيْهُ وَمِيلُهُ وَمَعَلِيْ وَعَلَيْهُ وَعَلِيهُ وَعَلَيْهُ وَعَلَيْهُ وَعَلَيْهُ وَعَلَيْهُ وَعَلَيْهُ وَعَلَيْهُ وَعَلِيهُ وَعَلَيْهُ وَعَلَيْهُ وَعَلَيْهُ وَعَلَيْهُ وَعَلَيْهُ وَعَلَيْهُ عَلَيْهُ وَعَلَيْهُ وَعَلِيهُ وَعَلَيْهُ وَعَلِيهُ وَعَلِيهُ وَعَلِيهُ وَعَلِيهُ وَعَلِيهُ وَعَلَيْهُ وَعَلِهُ وَعَلِهُ وَعَلِهُ وَعَلِهُ وَعَلِهُ وَعَلِهُ وَعَلِهُ وَعَا
- 6. The second و of the form فَعِلُ (for وَيُعِلُ) is rejected, as سُدِّدٌ related to سُدِّدٌ chief.

But عَانِيَّ related to طُيءُ (a tribe) is regularly formed.

7. The (الف مقصورة) short alif (sor!) being third rad.cal of a triliteral noun, is changed into on suffixing the & as from رُحُويّ a mill, عُصُويّ a staff عُصاريّ But if the alif is a fourth letter in a quadriliteral noun, then, if the same alif has sprung from an original, or , it may either be changed into و (which is preserable) or be rejected, as from مُلْهِي (sor) a musical instrument, مُلْهُونَّ a musical instrument, مُلْهُونً (for مُعْنَيّ) meaning, مُعْنَى or مُعْنَى. And it the alif has not sprung from an original, or c, but be a fem termination, then if the second letter be quiescent, the & may either be حَبْلَي as from و rejected (which is preferable) or changed into pregnant, مَبْلُونَ or حَبْلُونَ and sometimes (though rarely) an alif is added before the و as حُبلاً وي. If the second letter is moved with vowel the is invariably rejected, as from الف الالحاق A noun which bears جَمْزِيّ i.e., an alif resembling that of a feminine termination but not heing actually so, is like رَجُبُلَي , as ارْجُى name of a tree أَرْجُونَ or عِيْسُونَى Jesus عِيْسُونَى or أَرْجُونَ

When the alif is the fifth or sixth letter of a noun, it must be rejected on suffixing the ي of relation as from مُصْطَفَى chosen, i.e.. our prophet تبعثري ; مُصْطَعَى a large canal, وَنَعَرَيُ and مُصْطَعَى (relative

- Obs.—The erroneous forms مُرْنَضُوى and مُصَطَّفُول (relative adjectives of مُرْنَضُ and مُصَطَّفُي) are commonly used by modern writers.
- 8. The final letter و preceded by kasrah when it is the third letter of a triliteral noun, is changed into و and the kasrah is changed into fathah as عَنُويَ related to مُ (for عَنَى) mentally blind. But when it is a fourth letter, it may be also changed into but its rejection is preferable, as قَاضَيُّ or قَاضُويُ related to عَنْمُ (for عَاضَيُّ) a judge. And when such is fifth and sixth, it must be rejected only, as مُشْتُري , related to مُشْتُري) purchaser, مُشْتُري , related to مُشْتُري) purchaser, مُشْتُري) purchaser, مُشْتُري . (for مُشْتُري)
- 9. When a final doubled ي comes at the end of a noun composed of more than three letters, it is superseded by of relation, as كُرُسيّ related to رُسُيّ , a chair ; مُانعيّ related to the sect مُسَانعيّ, so the original and relative nouns both coincide in form with each other.

The servile نو in a form like مرموی (for مرموی) may be rejected and radical changed into superseding the kasrah of the second radical by fathah, as from مرموي thrown, و but the better mode of formation is to supersede both the doubled

(ي) by ي of the relation, as in the obove rule—as مرمي related to مرمي

When second radical is an من doubled with the final من , it reappears and the final one is changed into as from عُني a folding, مُنوري Arab village, مُنوري .

¹ According to Ibn-i-Hatim, the hamzah also may be retained, as

But such nouns which have lost their first redical do not resume it, as مُعْدِي (orig. مُعْدِي) makes عدي except when it is a separate involute kind as لفيف مفروق.

- letter is changed into fathah as from نَمْرَى ; but in the from نَمْرى ; but in the from نَمْرى ; but in the from الله the kasrah may be optionally retained as أبليّ , الله the fathah may either be changed into kasrah or retained as from عَنْبِيّ , عَنْبً But in nours composed of more than three letters, the kasrah of the penultimate letter is not changed, as تَعْلَبُ from تَعْلُبُ a tribe.
- 14. When a relative adjective is formed from a proper name composed of to words, it is formed of the first part, as بَعْلَيُّ from بَعْلَيُّ came of a city which is composed of بعلي and so بَعْلَيْ from تَابِطُ شُراً from تَابِطُ شُراً from بَعْلِيُّ . In such proper names which consist of مضاف البه and مضاف (governing and governed nouns)

there are two alternatives. If the first be one of the nouns, اب father ابن son أم mother بنت daughter it is rejected and is suffixed to the governed nouns (مضاف اليه) as from بكرى , ابن الربير , ابن الربير , ومضاف اليه otherwise the important part intended by the speaker will be retained, as أَمْرُءُ القَيْسِ from عَبُد يَ عَبِدُ مناف from عَبْد يَ عَبِدُ مناف from عَبْد يَ عَبِدُ from عَبْد يَ عَبِدُ مناف from عَبْد يَ عَبِدُ مناف أَسْرَالله أَسْرَالله أَسْرَالله أَسْرَالله أَسْرَالله أَسْرَالله أَسْرَالله إلى المناف ا

by selecting two letters from each of the component parts or three from first and one from the second nouns, ها عُبْشُني from مُبْدُرِيٌّ , عُبْدُالْقَيْسِ from عُبْدُرِيٌّ , عُبْدُالْقَيْسِ from عُبْدُرِيٌّ , عُبْدُالْقَيْسِ from عُبْدُرِيٌّ , عُبْدُالْقَيْسِ

it must be rendered into singular forms, as from عُنْبُ, relative to be formed from a plural, it must be rendered into singular forms, as from عُنْبِي, and from عُنْبِي, and from عُنْبِي, except when the plural form is a proper name as كَلَّبِي relative to انْصَارِي عَلَيْبِ a tribe and انْصَارِي to, الله people of Medina who helped our prophe!).

Obs.—Some relative adjectives from some proper nam s of the cities and towns chiefly (عجمي) foreign are irregularly formed, as أَرُنَّ بُعُشور to يَعُوى ,جَيْرة related to جَارِيٌّ , بعُشور to يعُوى ,جيْرة to اصطخرزيٌّ , رُيُّ أَصْطخر to عبريٌّ , لرستان of لُري مُرو of سروزي سجستان to سجريٌّ أصطخر . جُرَّاني مُرو of جُرُنانيٌّ آذربيجان of آذربيٌّ طُبُريَّةُ of طبراني ,طُبُرُستان

Yemen شام Syria form irregularly شام Yemen المسامي Syria form irregularly شام و أَلْمِكَانيُّ or يَعان which are also used.

رُوح body, نَفْسُ soul, أَوْرُ light, وَوَّح body بَالْمُور spirit, etc., is formed by suffixing the termination انتَّى and is

eused chiefly in scientific and theological writings as جِسْمَانِيُّ bodily, رُوْجَانِيُّ mental, نُوْرَانِيُّ illumined, رُوْجَانِيُّ spiritual.

We do not find any rule regarding the formation of this form of relative adjective in any original Arabic Grammar. My humble opinion is that this form was imported into the Arabic from the Syriac language when the scientific works were translated into Arabic by the Syriac Nestorian Christians in the days of the Abbaside Caiiphs.

Sometimes a termination is added to the end of the adjective of this class, converting it to the sense of an infinitive or abstract noun, as أَمُنْ أَنَّهُ humanity, from أَمُنْ أَنَّهُ serving or the act of serving, from عَدُرُ مِينَّةُ a servant مَعُدُرُ مِينَّةُ service or being served.

The formation of the Diminutive Noun, التصغير.

Sometimes a certain modification is made in the forms of nouns for the purpose either of indicating the diminutive size of an object or paucity of number or of expressing contempt, affection, or endearment to a person or thing. This modification

is known in grammar by the name of التصغير the diminu-

It is got in the triliteral nouns by changing its ordinary form into the measure of عَنْدُ as from عَبْدُ a man, عَبْدُ a little man; عَبْدُ a servant, عَبْدُ a little servant; عُمْدُ a dog, عَبْدُ a little dog; and in the nouns composed of tour letters by changing them into the measure of عُقْرَبُ as scorpion, عُقْرَبُ a scorpion. When the noun consists of five letters, but the fourth letter is an infirm one, in the diminutive it assumes the form of عَصْفُورُ as sparrow, but when the fourth letter is a strong one or the noun consists of more letters than five, the diminutive is formed from the first four, and the rest are rejected as عَمْدُ وَ هُ اللّهُ a quince, عَمْدُ وَ اللّهُ a little nightingale. Sometimes the fifth letter in the former is retained as مُعْدُ وَاللّهُ عَمْدُ وَاللّهُ وَا

¹ The p.incipal measures prescribed by the grammarians are رُفيلًا، (or عَلَيْكُمْ) in which there is no regard of radical or servile letters. Hence مُعَيْمِيْكُ is held to be in the measure of رُفيَعِيْكُ, though the letter, which comes instead of the ف of the measure, is a servile.

But nouns having a radical ان form their diminutive on مركزي من المركزي as سُريْعين a king سُرَحْانَ ,سُلِيطُينَ a wolf سُرَعِينَ

- 2. An infirm letter changed into another one by any rule of permutation may be restored to its original when the cause of permutation is lost by the modification of vowel caused by the diminutive form; as بُرُبُ (originally بُوبُ) The waw (و) was changed into alif (1) being preceded by the vowel fathah, will make its dim. بُرُبُ and so also مَرْرُيْن (originally مُرْدُنُ أَنْ dim. of عَيْدُ dim. of عَيْدُ (for عَرْدُنُ dim. of عَيْدُ di
- 3. When the second or third letter is a maddah (مدة) it is always changed into waw (و) in the dim.; as خادم a servant, معدر an arch, معدري an arch, معدري (For maddah vide p. 3.)
- 4. The curtailed nouns which after losing their third radical remain with two letters get back the lost letter in the dim.; as مَّنَ (for مُنَّ)). Also such is the case when a servile hamzah is added to the curtailed nouns; as أَسُم and مُنَّ and مُنَّ in مُنَّ .

for its first radical, which having rejected the same, take the termination in exchange, resume the in their dim. as عَدْدَةٌ (for عَدْدَةٌ (وَعَدْدَةٌ (وَعَدْدَةٌ) عَدُهٌ.

5. Triliteral nouns of feminine gerder which have no fem. termination get a g

scorpion, except قَدُّامٌ and وَرَيْكُةٌ dim. of قَدُيْدِيْمَةٌ before وراء behind.

- 6. When the letter waw (و) or alif (!) whether servile or sprung from the original (و) or و) follows the c of dim. it is changed into c and then the two yas coaleses together; as أَحُرُلُ squint-eyed عُصاً (for أَحَيْلُ (orig. عُصاً (orig. عُصَاً (for عُصَيَاةً (and عُصَدُهُ (and عُصَدُهُ (and عُمَدُهُ (though not elegantly) allowed, عَدَالًا and عَدَالًا are more elegant.
- 7. When after the application of the above rule three yas come together, the last is omitted in an elegant speech, as مُطُاءً) dim. of عُطُبِي) dim. of عُطُبِي)
- 8. The short alif (ن) being sign of the fem. gender, when it comes after the fourth letter in a noun, is dropped; as, dim. of جَعُبُ name of a tribe; but the prolonged alif (اء) is always retained.
- 9. A noun having two servile letters rejects one which is of less importance, as مُعْلَمُ مُعْلَمُ عَمْلُوبُ مَعْلَمُ and مُعْلَمُ , dim. of مُعْلَمُ , dim. of in which the mim is retained being important, indicating the participial form. When both are equal in point of importance, then either may be dropped; as عُلْمُسَةُ or عَلَيْسَةً , dim. of عَلَيْسَةً a cap. A noun having three scrvile letters retains one which is indicative of the form of the part of speech and reject the rest; as مُعْمَسُ in مُعْمَسُ makes its dim.

but if there be a maddah, it must be retained being changed into و عَدَيْم dim. of المُرْبُعُامُ الله عَدَيْم الله عَدَيْ

- 10. When a dim. is to be formed of a (جمع الكثرة) plural of multitude, there are two alternatives, either it must be rendered first to (جمع القاتف) plural of paucity and then the dim. formed out of it, as علمه (pl. of multitude of غلم) is rendered into علمه and then the dim. غلمه is formed out of it, or it is brought back to its singular form out of which the dim. is formed out, and then it is pluralised in the form of the regular plural (جمع السالم), as علمه is reduced to علمه and then the dim. from it أدر أم المعالمة is pluralised, as علمه علمه المعالمة is pluralised, as علمه المعالمة is reduced to معالمة is reduced first to its singular and then formed علمه المعالمة is reduced first to its singular and then formed معالمة المعالمة المعال
- 11. When a dim. is for med of a comp and noun, it is formed out of its first part, as عَبْدُ dim. عَبْدُ الله dim. عَبْدُ الله dim. عَبْدُ الله عَبْد

There is another sort of dim. called تصغير الترخيم in which the word is rendered back to its primitive root by rejecting all its serviles and then its dim. is formed out of it as in the dim.

. 12. The demonstrative and relative pronouns (اسماء الأشارة) take also their dim. forms by adding an alif at the end preceded by an ي. as

he who	dim.	ٱلْكَيْنَا
she who	,,	التيا التيا
they who (masc. dual) اللذان	,,	ٱڵۘڷؙۮؘؽؖٳڹ
they who (fem. dual) أَلْلُعَانِ	,,	اَلْلَاثُمِيَّانِ
(they who (masc.)	,,	اَللّٰذَيُّونِ اَللّٰذَيُّونِ
they who (fem.)	,,	ٱللَّتَيَّاتِ

NUMBERS.

In Arabic, there are three numbers, the singular, the daul and the plural. The singular denotes one, the dual two and the plural more than two.

The dual is formed by adding to the singular, the termination (in the nominative case) and يُن (in the genitive and accusative case-) as رُجُلُن "a man," رَجُلُ 'two men," رَجُلُ '"man"

1. If in a noun the letter alif be the third letter, (which was originally waw) then it shall be changed into waw in the dual as عُصُوانِ "a staff," عُصُوانِ "two staves-"

or if the alif were originally ي yá, then it should be changed into ي yá on suffixing the termination of the dual as مصطفى "two chosen persons," مصطفى "two chosen persons," مصطفى "a pregnant woman" (in which the alif is the

termination of the feminine gender, and not originally (ي or ي) من نام "two pregnant women."

If a prolonged alif (الف صدودة) be at the end of the singular, then if the same alif be a termination of the feminine gender, it shall be changed into waw on suffixing the termination of the dual, as مُحْرَاوُانِ "a red-coloured woman," مُحْرَاوُانِ "two red-coloured women," مُحْرَاوُانِ "a skilful reader of the Koran." فَرَّاءُ أَوْنَا وَاللَّهُ اللَّهُ اللَّالَّاللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ

When two nouns signify two objects near each other in nature, or very commonly associated together, the dual number may then be formed from one of them, in order to indicate the sense of both; this is called by grammarians "to make one prevail over the other." or قَبُرُنِ or قَبُرُنِ "two moons," i.e., "the sun and the moon." when the two nouns are of the same gender, the shorter must prevail over the other as gender, the shorter must prevail over the other as "two Hasans" merning مَسْنِي Hasan and مَسْنِي "two Hasans" he daughter of our prophet." مَسْنِي or سُونِي "two Umars" that is الوبكر Abubakr and عمر Umar, the first two caliphs. But in case of the two nouns being of different genders, the masculine is preferred to the feminine, as أَسُونُ or أَسُونُ "both parents," i.e., "father" and أَسُونُ or أَسُونُ or

In Arabic plurals are of two kinds:-

1. Those which have only a single form are termed, by the Arab grammarians الجمع السالم or الجمع السالم the sound or

perfect plural, since it is formed only by adding a termination at the end, keeping the form of the singular unchanged, as سَارِقُ "thieves." I shall call these regular plurals.

2. Those which have various forms are colled الجمع المكسر or بعد "broken plural," because the form of the singular is broken or changed in them as "ثُلُوبُ "heart," تُلُوبُ "hearts." I shall call these irregular plurals.

Regular Plurals.

The masculine regular plural is formed by adding the terminations وَنَ (in the nominative case) and مُدُم (in the accusative and genitive cases) as مُدُمُ pl. مُدُمُّمُ or مُسْلَمُون . And the feminine regular plural is formed by adding أو to the singular, in which case if the noun be ending in it will he dropped, as مُدُمُون Mary, plural مُدِيم , مُرْبَعات (Mary, plural مُدِيم , مُرْبَعات (Mary, plural مُدِيم)

The masculine regular is only applicable to the nouns signifying attributes of rational beings as well as to the diminutive form of any class of noun, as:—

But substantive nouns or nouns destitute of attributive singnification, or nouns signifying attribute of an irrational being, are

not pluralized in this form; as رُجُلُ 'a man," in not pluralized as نَاهُقُونَ 'braying (as an ass)" is not pluralized نَاهُقُونَ 'However there are a few exceptions to the above rule which I shall herein state.

The feminine regular plural is formed of the

- 1. Proper names of females and such names of males as end in s, as بُنْبُنُ Zainab (name of a lady) plural عُلُعُهُ ; كُلُعُكُ Talha (name of a man) plural عُلُعُكُ -
- 2. Feminine adjectives, of which the masculine gender has the regular plural, as مادقة 'a truthful woman,' plural مادقون ; since its singular masculine مادقون
- 3. Feminine substantive nouns ending in prolonged alif or short alif ن مترّاء as مرّاء ''distress,'' plural ذكري ''memory,'' plural ذكريات
- 4. Names of letters of the alphabet as باء, الفات plural الف باء آت
- 5. All attributives not applicable to rational beings as نَاعِنَى braying (as an ass) plural مَافَنَ ; نَاعِقَاتُ "a horse standing on three legs," plural مَافَنَاتُ

- مريف definition, plural تعريفًا definition, plural
- 7. Common nouns of foreign origin even when they denote persons :: سُرُادِقُ ''a tent,'' (Arabicised of the Persian word سرابوده) plural سُرُادِقَاتُ) plural سرابوده ''an hospital,'' plural عارستاناتُ or بيمارستاناتُ or بيمارستاناتُ or بيمارستاناتُ a Pasha,'' plural باشا آغوات (اجوات ''a Pasha,'' plural ''a Hindu king'' راجا . باشوات
- 8. Adjectives which are used in the plural as substantives as عَالِنَاكُ "entities" or beings (from كَانْنَاكُ "beings" (from مُرْجُودُ " found or existing ") مُحْدُرُونَاتُ "creatures" (from مُحُدُوناتُ وreated).

Sometimes, several inasculine substantive nouns which have no جمع مكسو broken pluial as حُمَّامً "a warm bath," plural حُمَّامً مُرَّمً "enterprising," plural مُرِمَّاتًا

The Irregular Plural. الجبع البكسر

The Irregular plural has been divided into two classes: the first is termed جمع القلة the plural of paucity, because it is supposed by grammarians to be generally not applicable to any number above ten, and the second is termed بالكترة the plural of multitude, held by them to be applicable to any number from three upwards.

However in point of fact the above limitation of the plural of paucity to a number not exceeding ten, is not practically observed, since it is sometimes used for a plural of multitude, being then applicable to the number above ten.

The plural of paucity is formed on the following four measures:—

أفعل 1.

This form of plural is applicable to all substantive nouns (but not to the attributives) formed on the measure of مَنْ provided the medial letter be not infirm as مُنْ 'a small coin," plural ''a small coin," plural أَيْدُ 'hand," plural اَيْدُ (originally اَيْدُ whish becomes اَيْدُ Rule 14, Appendix).

Also it is applicable to the nouns of the following measures:-

- 1. وَجُلُّ as رَجُلُ a leg, pl. وَجُلُّ عَلَى الْمُ
- 2. عُمْرُ as فَعْلُ a lock, pl. وَعَلَى عَلَى عَلَى عَلَى الْعَلَى عَلَى الْعَلَى عَلَى الْعَلَى عَلَى الْعَلَى
- عَنْقُ as عُنْقُ a neck, p.

- أَنْهُو a panther, pl. نَبُوُّ as أَنْهُو أَ
- أَضْلُع as فَعْلُ a nib, pl. فَعْلُ عَلَى 6.
- 7. مُرْمَ a hyena, pl. فُسِعُ as فَعُلَّ عُلَمَ عُلِيَّةً

Also this form of plural is applicable by analogy to all feminine substantives of four letters not ending in \$\frac{3}{8}\$, and whose third letter is a quiescent infirm one, preceded by a homogenous vowel point as مُنَاقَ , a female kid, pl. وَرُاعً ; أَعُنُى a cubit, pl.

Exceptions.

It is anomalously applicable by authority of usage to certain nouns of the forms عَمُنُ عَلَىٰ مَا اللهُ ا

It should be borne in mind that in some cases the plural of one noun is formed on several measures, as for instance, the word بربر , cloth or garment, is pluralised sometimes on the measure المرب , sometimes on أَدُوب and عَيْلُ and sometimes on المرب على المرب ا

أفعال 2.

This form of the plural is applicable to all nouns either substantive or attributive formed on the measure of عمله and having an infirm letter for the medial radical as, أَوْلُ , speech, pl. وَرُكُ a sward, pl. عُونُ ; أَشُوالُ helper, pl. عُونُ ; أَشُوالُ a sward, pl. عُونُ ; أَشُوالُ (orig. أَشَيَاتُ which becomes such according to Rule 9, Appendix).

It is applicable to all nouns, substantive or attributive, formed on the measure فعول, and having the letter و for the last radical, as عدو, an enemy (orig. عدوو) plural اعداء, etc.

It is applicable by the authority of usages to many nouns formed on the measure مُعْنَ of which the medial is not infirm, as بُعْنَ , river, plural وَعُمْ ; اَنْهَارٌ , understanding, plural وَهُمْ ; اَنْهَارٌ , imagination, plural بُعْنَ ; بُعْنَا , virtuous, plural وَهُمْ . It is sometimes also applicable by the authority of usage to nouns of the following measures:

أَرْكَابُ , a ripe date, pl. وَكُعْلُ . , as وَعُعْلُ . , pure, pl. وَعُعْلُ . , as فَعْلُ . , pure, pl. وَعُعْلُ . , as فَعْلُ . , as صَاحَبُ . companion, pl. الْمُعْلَ . , as فَعْلُمُ . pupil of t'e eye, pl. وَعُمْلُمُ . etc.

افعله 3

This form of plural is universally applicable to all masculine substantives, having four letters, of which the third is a quiescent infirm letter preceded by a homogeneous vowelpoint, as مُعْدَّة, food, plural مُعْدَّة, a pillar, plural مُعْدَّة, a cake of bread, plural مُعْدَّةً; أَعْدُةً; أَعْدُةً; أَعْدُةً; أَعْدُةً;

formed on the measure of نعيل , as منبئ , beloved, plural عنبيل ; أحبّه , glorious, plural عنبيل . Bes des this, it is also applicable to many other nouns. as وَادْدَيَةُ an earring, plural قَرْطُةً an earring, plural قَرْطُةً

4. ala:

This form of plural is applicable only by the authority of usage, to nouns of the following measures:—

The Plural of Multitude

The plural of multitude has been divided into two classes: the second class being distinguished from the first by the term منتهئ الجموع, the last of plurals, for reasons which I shall explain hereafter. The first class has, however, eighteen measures which I am stating below together with the nouns to which they are respectively applicable.

فعل 1.

The form is aplicable first to the Simple Attributive Adjectives of the measure المُثَنَّةُ, (not to انعل of المُثَنَّةُ, as (orig. الْحَمْرُ), red, plural الْمُثَنَّةُ, بَعْلَةً وَمَا اللهُ white, plural المُثَنَّةُ, red, plural مُثَلِّقُ (orig. المُثَنَّةُ, red, plural مُثَلِّقُ (orig. المُثَنَّةُ عَلَى اللهُ الله

etc., as اُسُدَّ, a lion, plural دَّارِ ; اُسَدَّ a house, (orig. اُسُدَّةً, plural مُشَقَّةً, دُورِ ه منافقة, a roof, plural عُلْكَ , a ship, plural مُشَقَّقًة, ships (both numbers being of the same form) نَافَعَة (orig. نَوْقَةً), a she-camel; pl. مُرْقًا.

فعل 2

This form is applicable to all substantives of the measures فَعَالٌ , فَعَالٌ the back of the head, plural عَذَالُ a book, plural مُعُمُّدُ . It is applicable to nouns formed on the measures مُعُمِّلُ فَعَيْلُ وَعَيْلُ وَعَيْلُ فَعَيْلُ وَعَيْلُ فَعَيْلُ فَعِيْلُ فَعَيْلُ فَعَيْلُ فَعَيْلُ فَعِيْلُ فَعَيْلُ فَعَيْلُ فَعَيْلُ فَعَيْلُ فَعَيْلُ فَعَيْلُ فَعِيْلُ فَعِيْلُ فَعَيْلُ فَعِيلُ فَعِيْلُ فَعِيْلُ

فعُلُّ 3.

It is applicable to nouns of the measure عُمِنَة, as مِكْمَة, wisdom, plural سُيُرة ; حِكُم , character or life, plural سُيُرة ; etc.

فعله 4.

This form is applicable to the verbal adjectives denoting masculine retional beings, and not having or و for the final redical, as سُاحِرٌ ; طُلَبُةٌ a seeker, plural مُعَالِبٌ a conjurer, plural مُعَالِبٌ .

فعلة 5.

This form is applicable to all attributives formed on the measure فاعلًا, denoting rational beings, and having the letter

or و for the last radical. as قَاضَى (orig. قَاضَى), a judge, plural مَا وَرَالَةً (orig. عَازِ وَضَالًا), a religious warrior, plural عَازِ وَضَالًا); (original forms عَرَوُلًا and عَرَوُلًا became such by Rule 4. Appendix).

نعلة 6.

This form is applicable to nouns of the measures وَمُلْ فِعَلَّ الْعَلَى الْعَلَى الْعَلَى by the authority of prescription, as, رَطُلَّة a measure, plural وَرُدُّ a monkey, plural وَرُدُّ an elephant, plural وَرُدُّ an earring, plural وَرُدُّ وَيُلِلَّةُ an elephant, plural

رشع فعل 7.

This form is analogously applicable to both genders of all attributives formed on the measures فَامِلُةُ وَعُامِلُ excepting those belonging to the class of ناتص, defective. as كَمُلُّ or كُمُلُّ , perfect, plural وَمُنْ ; There are few exceptions for those belonging to the عُرْيًا , as وَمَانِي (orig. وَمُنْ الْعُلْفِي) is the plural of عُمْازِ ; a religious warrior.

مشاه فعال 8.

This form is anologously applicable to all masculine attributives formed on the measure فَاعِلُّم, not having و for the final radical, as, حَاكِمٌ, a judge, plural كَافُّر; حَكَّامٌ, an infidel, plural كُافُّر.

فِعَالً 9.

This form is applicable to all nouns, substantive or attributive, formed on the measure of, not having the letter is for the first

or second radical, as, كُلُبُ, a dog, plural كُلُبُ, difficult, plural بامد. Also it is applicable to all nouns formed on the measure نعل, not being of the classes termed مضاعف, surd a mountain, plural جُبُلِّ, a mountain, plural جُبَال. Also applicable to all nouns formed on either of the measures فَمُلَةٌ and فَعُلَةٌ and خُصُلَةٌ character, plural رُقْبَةً neck, plural بْوْنَابْ; to every substantive noun of the measures مُعْلَمُ and فَعُلُمُ , of which the medial radical is not and the final one not ی , as pear, plural و and the final one not و , as an abode plural بقام; to feminine nouns formed on the measure واسم التفضيل not the feminine of (أَمُكُنُ) as وَعُلَى measure female, plural Či; to all attributives of both genders not having passive) فَعَيْلُةٌ and فَعَيْلُةً sense) as, مُوْيَمُ or كُوْيَمُ, generous, plural مُوْيِمَة or كُوْيَمُ or عُطْبَمة great, plural عظام ; to attributives formed on the measure as, ماعل , sleeping, plural نیام; to simple attributive adjectives of the measures منافر or منافر , having the feminine خُمْصانٌ ; نِدامٌ repentant, plural نُدْمَانَةً , feminine, فَعُلْنَةً feminine, خُمُانَّة, lean. plural خُمُصَانَة, and of the measure مُعْنِي feminine عَمْنِي , as, عُمْنِي having the feminine عَمْنِي angry, plural غفاب

بررد ه فعول 10.

This form is applicable to nouns formed on the measures مَامُ وَمُكُنَّ عَمْلُ عِلْمُ عَمْلُ عَمْلِ عَمْلِ عَمْلُ عَمْلُ عَمْلِ عَمْلِ عَمْلِ عَمْلِ عَمْلِ عَمْلِ عَمْلِ عَلَمْ عَمْلِ عَمْلِ عَمْلِ عَمْلِكُ عَمْلِ عَمْلِ عَمْلِكُ عَمْلِكُ عَمْلِ عَمْلِكُ عَمْلِكُ عَمْلِكُ عَمْلِ عَمْلِكُ عَمْلِ عَمْلِكُ عَمْلُكُ عَمْلِكُ عَمْلُ عَمْلِكُ عَمْلِكُ

alion, أَسُدٌ , هَعْلٌ , هُعُلٌ ; جُنُودٌ , an army, جُنُودٌ , هَعْلُ , هَهْ , هَالَمْ , as, أَسُدُ , as, أَسُدُ , as lion, plural , وعُولُ ; أَسُودُ and (rarely) as, وعُولُ standing, plural , وَعُولُ مَا فَعَلُ , a witness, pl. وَتُوكُ مُعْلِدٌ ; وَقُوكُ standing, plural . وَاتَّفُ , a witness, pl. مُعْهُودُ .

فعلان 11.

This form is applicable to nouns of the measure فعين , as, مغين , a twig or rod, plural خَاسَلُ , a friend, plural خَاسُ ; of the measure فارسٌ , having the feminine فارسٌ , as, مُسُلُ , brown-colored, plural أَهُمُ , a horseman, plural أَهُمُ , as , مُسُلُ , back, plural أَهُمُ ; سُمُران white, plural أَسُود ; سُمُران ; to nouns of the measure بَعُلُ , or يَمُلُ , belly, plural); to nouns of the measure بَعُدُ ; بَلُدُانَ , belly, plural , at town, plural , as , مُدُرَان , a male, plural , and of the measure بَدُدُر ; بَلُدُانً عبداً بعدار هما مناسَلُ , and of the measure بَدُدُر . عبدار هما الله بعدار هما الله بعدار هما بعدار هما

فعلان 12.

This form is applied to nouns of the form نعم which have the letter و for the medial radical, as محرت , a fish, plural و محرت , and also to nouns of the measures محمثان , عمل فعال (rarely) فنكى : بنيجان , plural (نوج . و (orig. حيثان) plural فنكى : بنيجان , plural (انكر . و فاعل ه فعال), plural حرف ; فنيان , a field mouse, a boy, plural عمران ; عمران ; عمران ; عمران عمران . محمدان . Sometimes (though rarely) to that of معرف معرب a boy, plural ممثيان . ممثيان الله معرف معرب عمران عمران الله معرب معرب عمران الله معرب معرب معرب عمران الله معرب معرب معرب الله معرب الله معرب معرب الله معرب

فَعُلَىٰ 13.

فعلى 14.

This form is applicable only to two words عُجُلً a partridge. plural غُرُبُي a pole cat, plural غُرُبُانَ a pole cat, plural

فعلاء 15.

This form is applicable to all masculine attributives, belonging to rat onal beings formed on the measure مناف which are neither defective, nor أَفَقْرُ concave, nor مناف aurd, as مناف به poor, plural مناف ; فقر الله wise, plural مناف wise, plural مناف wise, plural عالم with the above restriction. as عالم ; virtuous, plural عالم ; virtuous, plural مالح ;

اَفُعْلاءً 16.

This form is applicable to masculine attributives of the measure فَعَلُّ , belonging to rational beings, mostly of the مضاعف , defective kinds, as مُدُونَّ, a friend, plural

and عُني ; أَحِبَّاءُ and أَخِلَّاءُ a friend, plural عُني ; أَحِبَّاءُ and عُلِيَّ ; اَحْدِثَاءَ rich, plural

فَعُالَىٰي 17.

فَعُمَالَىٰ 18.

Remarks. Besides the forms abovementioned, there are several other forms of the plural, which are termed by our native Arabic grammarians الجمع المعارية nouns of plural or plural in respect of meaning, because those

forms are held by them to be in reality singular, having the sense of plurals. To avoid these technicalities, they are in fact plurals, but of rare occurrence. However, we here insert several of these forms which are often used:—

an ass, plural حَاجٍ ; حَمْدِ a pilgrim حَاجٍ . مُعْدِنُ a goat, plural مَامِرُ .

برمره an بعولهٔ husband, plural بعل an فعوله

a stone, plural مُراحبُ ; حِنجَارَةُ a stone, plural مُراحبُ ; مِنجَارَةً a companion,

a servant, plural خُادُم a servant, plural خُادُم a servant, plural خُادُم a servant, plural

a horseman, وَأَكْبُ ; شُرِبُ a horseman, شَرْبُ a s { وَالْكُبُ عَلَيْكُ a horseman, مُعْتُبُ as { plural مُعْتُبُ وَالْكُمْبُ }

The منتهى الجموع the last of the plurals, otherwise called . جمع الجموع the Plurals of Plurals.

We have already stated that the second class of the irregular plurals is distinguished by the name منتهی الجموع the last of the plurals; it is so called because when a noun is pluralised in this form, it cannot be made plural a second time, (which other forms of the plural admit) as المُكُبُّ plural of عُمُلُبُّ ; is again pluralised into المُكُلِّبُ and so المُكُلِّبُ plural of تُوُلُّلُ ; may be pluralised a second time, as المُكُلِبُ . When a plural noun is pluralised a

second time, it called جمع الجموع plural of plurals ; nevertheless singular nouns are also pluralised in these forms directly.

The principal measures of منتهي العمرع the last of the plurals to which are correlative several فَعُمَا لِيكُ and فَعُمَا لِيكُ to which are other measures which we shall state here with their respective rules of application.

فَعَا لِلُ 1.

The form of the plural is applicable to all quadriliteral nouns as عُسُاكُرُ an army, plural عُسُكُو ; to triliteral nouns rendered correlative to them by the re-duplication of the final radicals as قُرُدُدُ rough and high ground, plural فردد

It is applicable also to nouns composed of more than four letters and if they be primitive only, the final radicals are rejected, and if derivative, the servile letters too as سُفُرُجُلُّ a quince, plural عَدُدُلِيْبٌ ; سَفَارِ مُ nightingale, plural عَدُدُلِيْبٌ ; سَفَارِ عَنَادِلُ a spider, plural عُنَاكِبُ.

أفاعل (a)

To substantives of the measure (i. e., without any regardto the vewel-points) with or without a as أَصَابِع a finger, pl. إَصَابِع ; the tip of a finger, pl. أَنْالُكُ أَ ; أَرَا نِبُ a hare, pl. أَنْالُكُ ; أَرَا نِبُ a hare, pl. أَرْنَبُ the masc. of اكْبُو noun of superiority as اكْبُرُ greater, pl السمالتَفضيل

تفاءل (b)

To تَّلْمُونُ or مَّلْمُونُ, as نُصِانَ a kind of tree, pl. تَبْرُبُةً ; تَنَاصِبُ experience, pl. نُجُارِبُ .

مُفَاعِلٌ (c)

To مصدرميمي (Inf. with mim) or اسم الظرف (Noun of Time and Place) and معمل (Noun of Instrument) as مطلب a desire, pl. مطالب a place of worship, pl. مشجد ومساجد an instrument of opening, or key, pl. معالب . The words معالل a womon with child, pl. معالل and معالل beauty, pl. معالل , are exceptions.

فَعَائِلٌ (d)

خطایا as فَعَیلَهُ excellence, pl. فضائل ; فضائل an error, pl. اینطانی as فعیلَهٔ (orig. فضائل , to فعال , and فعیل , and فعیل , as فعال , a riding camel, pl. عَجُوزٌ ; ركائب an old woman, pl. وعالم ; عَجَائِدُ a treasury, pl. خَرْئِنَة ; دَالَائِل ، an argument, pl. دَائِل ; دَعَائِم .

فَوَاعِلَ (e)

To فَاعَلُ (substantive or attributive either peculiar to the female sex or to irrational being) as سَاحلُ the sea-shore, pl. حَامِلُ ; سُواحلُ a pregnant woman, pl. نَاهِقَ ; حَوَاملُ a braying animal or ass, pl. عَامِلُ . To قَالُمُ . To قَالُمُ فَاعلُ , فَاعلُ , فَاعلُ , فَاعلُ , فَاعلُ . To عَدَامُهُ a star, pl. عَرَامِهُ a mould, pl. عَرَامِهُ a star, pl. عَرَامِهُ وَمُومُكُ ; قَوَالُبُ a monastery, pl. مَوَامِعُ .

فَعَالِي or نَعَالٍ (f)

or صُحَارٍ .a desert, pl. مَحَارٍ . etc., as مَحَرَاءُ a desert, pl. مَحَارٍ . وَمُكَانِي مَعَلَى مَعَلَى مَعَلَى مَعَلَى مَعَلَى مَحَارِي a kept slave-girl, pl. مُحَارِي a kept slave-girl, pl. تراقي or تراقي or تراقي the collar-bone, pl. تراقي or مُرارٍ

which becomes فعالي was originally فعالي such by Rule 15, Appendix.

فياعل (g)

To مَيْاقَلُ as olisher, pl. مَيْقَلُ at polisher, pl. فيعْلُ etc.

فعاعل (h)

To عُمَّلُ (without any regard to vowel-points) as خُرَقُ inactive, خُوارقُ pl. خُوارقُ

فَعَالِنُ (i)

To فعان (without any regard to vowel-points) as فرسن a camel's hoof, pl. فراسين

نَعُاوِلُ (j) نَعُاوِلُ (j) نَعُاوِلُ as غُولُ \hat{a} a rivulet, pl. خُدُولُ عَامِيْنَ \hat{a}

يْفَاعِلُ (1⁄2)

To كُلْمُقُ as pecies of garment, pl. يُلاَمِقُ as pecies of garment, pl.

عُعَاليْلُ 2.

It is applicable to every noun composed of five letters or more of which the penultimate letter is a servile infirm one, paper, pl. وَرَكْنَاتُ paper, pl. a candle, pl. قنديل ; عُصافير a sparrow, pl. عَصْفُور ; قراطيس etc. تنادیلُ

(a) ميل (a)

To all nouns of which the first letter is a servile hamzah and the penultimate a servile infirm letter, as الشَكْنُ a shoemaker, pl. الشَكْورَة ; اتَالِيمُ a climate, pl. الشَكُورَة ; اتَالِيمُ a story, pl. السَكُورَة ; اتَالِيمُ etc.

Exceptions. حديث a saying, pl. تُحَادِيْتُ ; أَحَادِيْتُ false, pl. اباطيْلُ ; pole of a tent, pl. عَرُونُنَ

ثَفَعِيْلً (b)

To nouns of which the first letter is and the penultimate a servile infirm letter preceded by a homogeneous vowel point, as مُعُورُدُ ; تَمَاثِيلُ a figure, pl. مُعُورُدُ ; تَمَاثِيلُ a picture, pl. مُعُورُدُ .

مفاعِيلٌ (c)

a key, pl. مُفَعَلَ (rare) مُفَعَلَ (as مُفَعَلَ a key, pl. مُفَعَلَ (poor, pl. مُشَاكِينَ celebrated, pl. مُفَاتِيَةً مُشَاعِيْر a wet-nurse, pl. مُنَاكِين vicious, pl. مَنَاكِيْر .

فُواعِيلً (d)

To every noun of which the second and the fourth letters are servile infirm letters preceded by homogeneous vowel-points. as قَانُونَ ; خُوانِیْنَ an emperor, pl. قَانُونَ ; خُوانِیْنَ a canon, pl. قَانُونَ ; خُوانِیْنَ a gluss bottle, pl. دِيُوانَ ; قُوازِيْرَ a register-office, pl. ; دُوارِیْنَ a voluminous record, pl. عُمُوامْیُرَ a voluminous record, pl. عُمُوامْیُرَ

فُعُالِيٍّ (c)

This form is applicable to all substantives (not to relative adjectives) of the measure مُوسِيَّ , as كُوسِيُّ a chair, pl. عُمْلِيً a crane, pl. كُولِيَّ ; كُواسِيُّ ; كُواسِيُّ ; كُواسِيُّ ; كُواسِيُّ

1 فُعَاللُهُ 3.

Irregular Formation of the Plural.

The plurals of some nouns are quite different in words from their singulars.

¹ According to some grammarians, this form is not reckoned as one of منتهى الجموع since it admits of tanween which the other forms of it do not admit.

These are called by our grammarians الجمع من غير لفظه a woman, pl. أَسُونًا وَ مَنْ مَا وَ عَلَمُ عَلَمُ a possessor, pl. الو a mole, pl. مَنْ وَ مَنْ وَالْ عَلَمُ عَلَمُ اللهِ a mole, pl. مَنْاجِدَ .

But there are some plurals of this class though apparently formed anomalously, yet their roots may be traced to be uniform with those of their singulars by referring to their original forms, a أَمُ أَلَّهُ اللهُ mother (original أَمُ أَلَّهُ وَاللهُ j, pl. الْمُولَةُ (original أَمُ أَلَّهُ وَاللهُ pl. عَلَيْهُ وَاللهُ (original أَمُ وَلَا اللهُ إِلَّهُ إِلَّهُ إِلَى اللهُ اللهُ إِلَى اللهُ إِلَى اللهُ اللهُ اللهُ اللهُ إِلَى اللهُ إِلَى اللهُ اللهُ اللهُ اللهُ إِلَى اللهُ إِلَى اللهُ ال

تذكير و تانيث . The gender of nouns

In Arabic, nouns have two genders: masculine and feminine, but there are, some nouns which are common to both genders.

The terminations of the feminine gender are s and the two alifs called (الف مبدودة) prolonged alif and الف مقصورة shortened alif الف مقصورة . Every noun having one of these terminations must be regarded as feminine, as وَالْدَةُ darkness, وَالْدَةُ darkness, وَالْدُةُ pregnant woman, وَالْدُةُ desert, وَالْدُهُ a fem. dove, except when the noun signifies a male animal, in which case it must be considered as masculine, as عَلَّمَةُ name of a man, عَلَّمَةً a very learned man. There are, however, many nouns in Arabic, which though they have no feminine terminations, are used as feminine. These are of two classes.

(المونث المعنوي) Ist. Feminine by signification.

(المونث السماعي) . 2nd. Feminine by usage

Under the first head, come all those nouns, common as well

as proper, which denote the female sex, as أُمُّ mother, عُرُوْسُ bride. مُعْرُونُمُ an old woman, مُعْرُبُمُ Mary رُبُنُبُ name of a lady, etc. Of the 2nd class, those which are reducible to rules, are as follow:-

- (۱) Names of countries and towns, because the words ارض, ارض etc. (which are feminine) are prefixed to them, pressed or understood, as مَصْرُ Egypt, شام وكبينة Syria, etc., أَرْضُ شَام وَقُرِيّةُ قَبوس مُدينَهُ مصر أَد...
- (2) Nouns denoting the winds and different kinds of fire, as نَبُر br.eze, نَارَّ fire, ثَبُر the east wind, أَنَّ the west wind, مُعْد the north wind, جُنُوب the south wind, معير blazing fire, فأوب hell fire, ete.
- (3) Nouns denoting the double members of the body, as أَدُمُّ hand, أَدُمُّ leg, وَكُلُّ foot, يَدُّ eye, ete.
- (4) All irregular plurals اقوال صحيحة as جمع مُكُسَّر correct sayings, قلوب ضيقة narrow hearts.

as feminine. They are quite anomalous, being not reducible to rules and depending only on usage, as مُرُنُ the earth, شَمْتُ wine, etc. There are also some nouns which are common to both genders, as a road, مَرُنُ a market, مُرَنَّ the heaven, مَرُنَّ a horse, مَرَاطُ فَدُرُنَّ a horse, مُرَاطُ فَدُرُنِّ a horse, مُرَاطُ فَدُرُنِّ a horse, مُرَاطُ فَدُرُنِّ a horse, السَّلِي يُعْمِي وَاللَّهُ اللَّهُ الللَّهُ اللَّهُ اللللَّهُ اللللَّهُ الللَّهُ اللَّه

femininc termination sunderstood, since they assume it in their diminutive forms, as مُمْنِينَةً , شَمِس ; أُريْفَةً , أَرْضَ etc.

Again among all feminine nouns in genral those denoting the female sex of animals are distinguished by the term المونث الحقيقي the real feminine, and those which are not such, are called المونث الغير الحقيقي the assumed feminine, or المونث الغير الحقيقي the real feminine.

Defined and undefined nouns.

Defined nouns are first all common nouns, having the dufinite article الرَّجُلُ prefixed to them, as الرَّجُلُ the man, الرَّجُلُ the horse, etc. Secondly, all proper nouns, as etc. Thirdly, personal, demonstrative and relative pronouns. Fourthly, those muzāf (عضاف) to any noun belonging to any of the foregoing classes. The rest are what are called undefined nouns.

Article.

The Arabs have only the definite article ال al 1 the, which is not liable to any change on account of number or gender. The place of the indefinite article, however, is supplied by a تنوين التنكير tanween, called تنوين التنكير tanween ut tankir, as رجل a man. If the substantive to which the article is prefixed, happens to في ص ش س ذ د ز رث ت .

¹ Hence several words in English being of Arabic origin are still found with the Arabic article al, as Algebra الكحل , alcobol الكحل , alcobol الكحل

عروف قمري snd the rest lunar حروف شهسي The solar letters are called

of the article assumes the sound of the first latter of the noun both coalescing under the sign tashdid, thus اَلْتُورُ the Turk, الشَّهُسُ the sun, اَلْتُورُ the light, etc.

when it restricts the sense to a certain individual, as الني الرجل the man has come, that is, a particular man. It is also termed لام الجنس generic lám, when the whole species or genus of the thing denoted by the noun to which it is prefixed, is meant; as. الرجل خير man is better than woman. In the former case, the noun preceded by when should be translated into English by a noun with the, and in the latter case by a noun without any article. A third sort of الأستغراق comprehending lám, which denotes all individuals of the noun to which it is prefixed, as الأنسان فان man is mortal

The cases of nouns.

There are three cases in Arabic: Nominative, Accusative, and Genitive. ¹ The marks by which these cases are severally distinguished, differ in different classes of nouns. There are, however, several nouns which do not admit of case-marks,

¹ Nominative حالت مفعولي Accusative , حالت فاعلي and Genitive . جرى or حالت اضافي

and are called مبني (mabni) indeclinable. Those that admit of case-marks are called معرب (mu'rab) declinable.

Obs. The term indeclinable has been erroneously applied by Mr. W. Wright and other Anglo-Arabic grammarians to the class of declinable nouns, termed by Arab grammarians غير المنصوف (ghair-ul-munsarif).

The different kinds of case-marks which are used in different classes of nouns are as follow:—

(1) In all nouns of the singular number (not of the class termed غير المنصرف which will be explained hereafter); in all irregular plurals, جبع مكسّر excepting the class termed excepting the class termed of plurals and in all those nouns of the defective class (ناتص) whose penultimate letter is quiescent, the sign of the Nominative is dammah = that of the Accusative is fathah • of the Genitive is kasrah • thus:—

Nom.		Acc.	Gen
a رُجُلُّ	man	رُجُلاً	رُجُل
m رِجَالً	en	رِجُا لاً	رِجًا لِ
ه دُلُو a	bucket	دُلُو <u>ا</u>	رم دلو
م م علي a	de er	ظُبياً	ر. ظبي ع

(2) In nouns of the dual number and in the word اثنان, two case-marks are, for the Nominative الله - and for the Accusative and Genitive, بين - thus:-

Nom.	Acc.	Gen.
two men رُجُلُانِ	ررر^ رجلينِ	رُ جُلُيْنِ رَجِلَيْنِ
رِيْنَانِ two	٨٠٨ اِننينِ	۸۰۸ اِثنینِ

In those nouns of the dual number to which pronouns are affixed or which are مضاف, muzdf to some other nouus and in the words کلاهها, and کلاهها both, the sign of the Nominative نے alif and of the Accusative and Genitive cases نے نے thus:—

Nom.		Acc.	Gen.
أبناهها	their (dual) two sons	إنكيهما	ابنيهما
أَبْنَا زَبْدِ	Zaid's two sons	۸۸۸ ۸۸ ابني زبد	۸۰۸۰۸ اِبني زيد
كلأهما	both	كلُّهُمَا	كليمها
كِلْتُاهُمَا	both	كِلْتَيْهُمَا	كِلْتُنْهُمُ

(3) In regular plural nouns of the masculine gender, and in the words ثلثون عشرون, etc., the case-mark for the Nominative is عشرون and for the Accusative and Genative عن بالمناسبة والمناسبة عند المناسبة عند المنا

Nom.		Acc.	$\mathbf{Gen}.$
ممرم مسلمون	Moslems	مُسلمین	م ۸ ۸ ٪ مسلمدن
۱۹۰۸ء عشرون	twenty	۵۸۰ عشوس	عِشْرِبن

In the regular plural nouns mentione l above when they are muzaf to some other nouns, or when pronouns are affixed

to them, and in the words if possessors, the case-mark for the Nominative is and for Genitive and Accusative thus:—

Nom.		Acc.	Gen.
مُسلِمُوالْهِنْدِ	Moslems of India	مُسْلِمِي ٱلهِنْدِ	مُمْلِمِي الْهِنْدِ
مرهم الوصال	Possessor of wealth	ألِي مَالٍ	الم مال مال

a father-in-law, فم an obscene thing, أفم (for فرة mouth, and فرة possessor, when they are مضاف muzdf to other nouns (and when the 1st personal pronoun في is not suffixed to them) the case-mark for the Nominative is , for the Accusative ! and for the Genitive في thus:—

Nom.		Acc.	Gen .
A . A	Zaid's father	أَبَا زُيد	ر ۸ ۸۰ ابي زيد
آخر زید آخر زید	Zaid's brother	اَخَا زُيْد	اُخي زيد اُخي زيد
رده ره حمو زيد	Zaid's fathar-in-law	حُمَّا زُيْد	م ۸ ۸ ۸ م
هُنُو هِنْد	Hind's—	مُنَا هِنْد	ۿؙڒؽۣڡؽٛۯ
۸۰ ۸۰ فو زید	Zaid's mouth	م کا زید	۸۰۸ في زند
ذُوْ مَالٍ	Possesser of property	ذامال	ذِٰ يُ مُاٰلٍ

(5) In the regular plural nouns of the feminine gender, the sign of the Nominative is dammah of the Accusative and Genitive kasrah thus:—

Nom.		Acc.	Gen.
مسلبات	Female Moslems	مُ ٨ مُسلِّماتٍ	مُمْلِمًاتٍ

- Obs. The regular plurals of the masculine and feminine ξ enders and the dual number have dipotote case-marks, i.e., the Accusative and Genitive have the same sign.
- (6) In those nouns which have for their final letter c_s preceded by a letter moved with kasrah, the sign of the Nominative and that of the Genitive are dammah and kasrah understood, but that of the Accusative is fathah expressed:—

Nom.		Acc.	Gen.
قَاضِ	Judge	قُاضِياً	قأغي
۱ مر القاضِی	The Judge	القاضي	۱۸م القاضی

(7) In those nouns whose final letter is ن or ___ the case-marks are all understood, as عرسي and عرسي thus :—

Nom.		Acc.	$_{ m Gen.}$	
141		142	14.0	
موسئ	Moses	موسئ	موسئ	

There are certain classes of معرب declinable nouns, termed غير المنصوف ghair-ul-munsarif, which do not admit of tanween and have dipotote case-marks, i.e., have the same sign for Accusative and Genitive cases, i.e., fathah without tanween.

- 1. All plurels of the class منتهى الجموع, i.c., plurals of the forms فَرَاعَيِلُ فَوَاعِلُ مُفَاعِلُ مَفَاعِلُ مَفَاعِلُ فَعَالِلُ فَعَالِلُ عَمَالِيلُ فَعَالِلُ عَمَالِيلُ فَعَالِلُ عَمَالِيلُ فَعَالِلُ عَمَالِيلُ فَعَالِلُ وَلَعِيلُ مَفَاعِلُ مَفَاعِلُ مَفَاعِلُ فَعَالِيلُ فَعَالِلُ وَلَا مِنْ مَنَادِيلُ عَنَادِيلُ فَتَادِيلُ وَلَا مَسَاجِدَ قَنَادِيلُ وَلَا مِنْ مَسَاجِدَ فَنَادِيلُ مَا مَسَاجِدَ فَنَادِيلُ مَنْ مَا مَسَاجِدَ فَنَادِيلُ وَلَا مِنْ اللَّهِ مَسَاجِدًا فَنَادِيلُ مَنْ اللَّهُ مِنْ اللَّهِ مَسَاجِدًا فَنَادِيلُ مَنْ اللَّهُ اللّهُ ال
- 2. All adjectives of the form الْمُونُ as الْعُلُّ black, الْعُلُّ white, etc.

- 3. Proper names ending in s us عَلَيْه, name of a man رُبُودَة, the city of Mecca, زَبُودَة name of a princess, etc.
- 4. Proper nouns of the feminine gender not ending in 8 but either of foreign origin, or consisting of four letters, or of three only, such that the medial one is movable; as مصر Egypt, المناب name of a town in Turkey in Asia, مناب name of a lady, مناب name of a particular part of hell.
- 5. Proper nouns of foreign origin which consist either of four letters or three only, such that the medial one is movable; as اَبُرُاهُمُ Abraham, جَبُرُنُكُ Gabriel, الشَّعَى Islaq, مُشَرَّ name of a fort, etc. But those consisting of three letters of which the second is not movable, are not included under the classes عَبْر المنصوف; as عَبْر المنصوف Lot, etc.
- 6. All common nouns and adjectives ending either in alif-ul mamdudah, prolonged alif (آ), or alif-ul-maqsurah, shortened alif (الله); هه, حُمْرُاء, red, مُعْرَاء, yellow, مُعْرَاء, a desert, حُمْرًاء, a pregnant woman.
- 7. Adjectives of the form فَعُلْنُ, of which the feminine is as مُعْدَلُنَ as مُكْرَانً (fem. مكرانً as فَعْلَى
 - 8. Proper nouns ending in في ها عنه عنها عنه الم عنها عنه عنها عنه الم عنها عنه الم الم الم الم الم الم الم الم
- 9. Proper nouns whose forms resemble those peculiar to verbs, or of any of the persons of the actist, as شَرَّ name of a horse, شَرَّ Jerusalem, مُرُبُ name of a man, الْمُعْدُ Alimed, Yazid, تَدُمْرَ Yazid, تَدُمْرَ Tadmir (palmyra).

- 10. Distributive numerals of the forms مُفْعَلُ , as مُفْعَلُ , and مُفْعَلُ three by three, and likewise the words مُنْكُ plural of جُمُعًا, another, and جُمُعًا, plural of جُمُعًا, another, and
- supposed to have فعُلُ supposed to have been derived from common nouns or adjectives without any etymological rule; as, عَمُو Umar, زُفُو Zufar, (supposed to have been derived from عَمُو and ا زُافَّو .

غيو المذصرف Declension of the ghair-ul-munearif

	J	, ,	<i>)</i> "
Nom	Acc.		Gen.
مُسَاجِدُ	مُساحدُ		مُساحدُ
11/A1			PAR
انسود	أسود		اسود
۱۸۰۰ اسود ۱۸۰۰ طلحه	اُسُودُ طُلُحُهُ		مُساجِدُ اسود مُرُدُ طلحة
زننب سقر ابراهیم شنر	زینگ		ز بنب
· , ′	/, 1		, ,
سقو	سقر		سفر
الواهيم	الواهيم		سُقُرُ ابواهيم
شقر	شتر		شتر
محواء	صعواء		صحواء ُ
سڪوان	سڪوان		سكران
, Lie	أرأه		أرأه
عدب	سدهان		عديان
شلم	شتم		شآئم
أحمد	عدمان شتم احمد		عثمانُ شَّلُم احمدُ
عدّمانُ شلّمُ احمدُ ثلاث أخر جُبْعُ عمر	ۋلائت		ثلاث
<u>i</u>	أخر جمع عمو		أخر جمع عمر
	<i>y</i>		,
242	جمع		جمع
111			
244	عمو		عبو

When any noun of this class is preceded by the definite article الله, or when it is مضاف to some other noun, it admits of kasrah, and becomes منصرف triptote as:—

Nom.	Acc.	Gen.
رمر برمر المساجد	المساجد	المساجد
مُسَاجِدُ الْمُسْلِّهِ بِنَ	مساجد المسلمين	مساجد المسلمين

ضمائر Personal Pronouns.

These are of two classes, the isolated, and the affixed The isolated personal pronouns are the following:—

1. Nominative. فاعلى

Masculine.			F	eminine.		
Person.	Sing.	Du.	Pl.	Sing.	Du.	Pl.
3rd.	مر هو	أخأ	م هم	ھي	مر	مش هن
2 n d.	آڏڪ	أنقها	اندم	ره اذټ	انقها	انڌ <u>ن</u> انڌن
1st	Űı	نُعض	نُحَي	ÚI	، ۸ ر نحن	نڪن

2. Accusative مفعولي

	Masc	uline.		F	'eminine.	
Person	Sing.	Du.	Pl.	Sing.	Du.	Pi.
3rd.	إِنَّا لَا	أياهما	تک مدہ اناہم	إياها	اياهما	ت مرت ایاهن ر
2nd.	اِیّاك	إياكما	اِيَّاكُم إِيَّاكُم	اياك	اللَّكُمَا	ئد م ئد إياكن
1st.	الیا <i>ی</i> ایای	ِی ان ا	اِیّانا	اياي اياي	اِیّانا •	ایّانا

Ohs. The isolated Accusative pronouns are not used but when they are placed before the verb, as in this passage of the Qurán اِیّاتُ نَعْبَدُ Thee we adore; or when another word intervenes between the verb and the pronoun, as وَمُدُونُ الْيُومُ اِیّاتًا لَا اللهُ اللهُ

ضمائر مقصل . The Affixed Pronouns

The affixed pronouns are those which are always suffixed to or joined to a verb, a noun, or a preposition. When joined to a verb, they are either in the Nominative or in the Accusative case and when joined to a noun or a preposition, they are always in the Genitive case.

ضمائر متصل فاعلي . The Affixed Pronouns, Nominative (1)

These are of two kinds, بارز expressed and مستتر implied. The expressed are in fact the terminations of the verb; as (تُ) in رُمُّالُهُ in رُمُكُلُهُ in رُمُكُلُهُ in رُمُكُلُهُ أَنْ اللهُ اللهُ

•				
100	/T17.	A /Y' 7	7)	A
(2)	-Tne	Amxea	Fronouns.	Accusative.
\ - /	•		,	

Person.	Sing.	Du	Hural.
3rd. mas	ر برر ضویهٔ as	ر روز ضربها ۱۵ هما	رررده ده فدوسم ۱۵ هم
,, fem.	ضُرُّنْهَا as هَا	فريقها ١٥ هما	رز ر ضونسن ۱۶۶ عمن
2nd. mas.	ضُرُنكُ as كُ	ضربكما عنه كما	ضُونگم ۱۱۵ کم
,, fem	ضُرُبُك ِa كِ	ماضربكما as كُمُ	ضُوْبُكُنِّ ss كُنِّ
1st. mas and fem	ضریدی as نبی	ضربنا as نا	صُرُبُكًا as نَا

(3) The Affixed Pronouns, Genitive.

(a) Suffixed to a noun. كُنْكُ "a book".

P	erron.	Sing.	Du.	Plural
3rd	mase	8 us whis book	کتابهما as هماً	
,,	fem.	her book کتابها as ها	کتابهما as هما	كتابهن as هن
2nd	ma-c.	thy book کتابک as ک	کتابکما ۱۰۶ کما	کتابگم ۱۹ گم
"	fem.	thy book کذبك as	کتابکها as کما	كَمْابُكُن عَهُ كُنَّ
1st		my book کتابي as اِي اِ		

(b) Suffixed to a preposition (J to, or for).

Person.	Sing.	Du.	Plural ·
3rd. masc.	to, for him	لهما as هما	لهم الله هم
,, fem.	to, for her لها as دا	الهما as هما	لهن as هن
2nd. masc.	ව as ව to, for thee	کم ۵۵ کما	لكم as لكما
,, fem.	లే as లో to, for thee	لكيا as كيا	لکن ۵۶ کن
1st. masc. and fem.	to, for me لي as ي	i as យ	៤ as យ

Obs. When the suffixes \$, مُمْ , هُمْ , follow a kasrah or ي هُمْ , follow a kasrah or هُرُبُهُ لِللهِ وَلِيهِ لَلهِ وَلِيهِ لَلهِ وَلِيهِ لَا يَعْمُ the s takes kasrah; as, من ربع الله و ي when they are followed suffixes من من في الله و ا

اسهاء اشاره Pronouns. اسهاء اشاره

These are of two kinds:-

(1) Those which indicate near objects, قويب viz:—

	Sing	Du.	Plural.
Masc. Fem. نُرُ	this, أ تهم تهي تي ذم ردهي . زم	ذبن or ذان کین or کان	أولى or أولاء

The particle & which is written & is often prefixed to the 1st class, as:—

	Sing.	Du.	Plural.
Masc.	this هٰذَا	هٰا تَيُنُ مَا تَانِ	they هُولاء
Fem.	هٰذِي or هٰذِهِ	هاتي هذه	oney a

(2) Those which indicate remote objects, which are formed by adding 'ك' or 'ك' to the first kind. They are the following:—

Sing.	Du,	Plural.
Musc. ذلك or ذاك Fem. تلك or تاك	ذُبْنَکُ or ذَانَكُ تَیْنِكُ or تَانِك	اولائک or اولاک

Local Demonstrative Pronouns.

here, أَمُمَّ , ثُمَّ here, فَهُ فَهُ اللَّهُ here, فَهُ فَهُ اللَّهُ here, فَهُ فَهُ اللَّهُ here, here, hence.

Relative Pronouns.

Sing.	Du.	Plural
Masc. الَّذِي who. which	ٱللَّذانِ	الَّذِينَ ٱللَّذِينِ
کی ، Fem. اُلَّتٰی	اللقُبْدرِ or اللقَّانِ	ٱللَّارِيْ ٱللَّاءِيْ ٱللَّاءِيْ اللَّوَادِيْ اللَّاءِ

Examples: — مَذَا الكِتَابُ الذِّي مِشْ وَيِدِ This is the book which I have bought from Zaid.

That is the woman who abused Zaid تلك المرآة التي شُنُمُتُ زُبداً That is the woman who abused Zaid هُولاءِ الزوجات اللَّآتِي طُلَّقَتْموهن These are the wives whom you have divorced.

The words مُنْ and مُن are Compound Relative, i.e., they are ralative including the antecedent. The former is aplicable to rational beings, and the latter to irrational animals and inanimate objects; as مَنْ قَنْعُ عُنَى He who is contented becomes rich; أَنْ اَعُطْيِنَاكُ مَا تَطْلُبُ وَاللّٰكُ الْعُطْيِنَاكُ مَا تَطْلُبُ وَاللّٰهُ اللّٰهُ اللّٰهُ الْعُلْيَاكُ مَا تَطْلُبُ وَاللّٰهُ اللّٰهُ ال

These two pronouns are also used in interrogations, as عُمْ اُبُوكُ Who is thy father? مَنْ اُبُوكُ What is thy name? The word أَيُّذُ (fem. اُلِيَّةً) who, which or what, is generally used

in interrogation, and it governs the substantive in the genitive case as اَيُّ مُنَاتِ What book ? اَيَّةُ اصْرَاةً Which woman ?

Again these three words (أَيّ , مًا , مُن) are sometimes used as conditional particles (vide Syntax).

When used as relative it is equivalent to اُلَّذُ فِي اللَّهُ بِهِ اللَّهُ إِلَى اللَّهُ إِلَّهُ إِلَى اللَّهُ إِلَى اللَّهُ إِلَى اللَّهُ إِلَى اللَّهُ إِللَّهُ إِلَى اللَّهُ اللَّهُ إِلَى اللَّهُ إِلَى اللَّهُ إِلَى اللَّهُ الللللَّهُ اللللللَّهُ الللللللْمُ الللللْمُ الللللْمُ الللللْمُ الللللْمُ اللللْمُ اللّهُ الللّهُ اللّهُ الللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللّهُ اللّهُ الللّهُ اللّهُ الللّهُ اللّهُ اللّهُ اللّهُ الللّهُ الللّهُ الللللّهُ الللّهُ الللّهُ الللّ

It is always used as muzáf to a noun or pronoun.

Distributive Pronouns.

There is no distributive pronoun in Arabic, the place of it is, however, supplied by the word گُلُّ governing an undefined noun (اسم نكوة) in the genitive; as, كُلُّواْ هِ وَهُ وَهُ هُمُ الْمُرَافِي وَهُ وَهُ هُمُ اللَّهُ وَهُمُ اللَّهُ وَهُمُ اللَّهُ وَهُمُ اللَّهُ وَهُمُ اللَّهُ وَهُمُ اللَّهُ وَمُعُلِّلًا وَمُعَالًا اللَّهُ وَمُعَالًا اللَّهُ وَمُعَالًا اللَّهُ وَاللَّهُ وَمُعَالِّهُ وَاللَّهُ وَمُعَالِّهُ وَمُعَالِمُ وَمُعَلِّمُ وَمُعَالِمُ وَمُعَالًا مُعَالِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعَالًا مُعْلِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعِلِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعَالِمُ وَمُعِلِمُ وَمُعَالِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمِعُلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعَلِمُ وَمُعَلِمُ وَمُعِلِمُ وَمُعَالِمُ وَمُعِلِمُ وَمُعِمِ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِمِعُومُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وَمُعِلِمُ وعِمُ وَمُعِلِمُ وَمُعِمِعُومُ وَمُعِمِمُ وَمُعِلِمُ وَمُعِمِعُومُ

THE NUMERALS.

Cardinal Numbers.

Eng.	Arabie	Masc.	Fem.
1	1	وُاهِدُ اَدُهُ اَهُد	وا حدَّةً ا حدُّ ئ ا منان اِنْنَان ا
2 ,	r	ا الْكَانِ	ر ۱۸۰۰ اِدَمْقَان ثَنْنَانِ

Eng.	Arabic	Masc.	Fem.
3	۳	برا ره ثلته	. ما ه دلمث
4	łe.	۱ربعة الربعة	ممره اربع
5	ð	# ,A / ä	۸ ۸ ۶ حمس
6	٦	ىكەھ سىدان	ي ست ر
7	٧	5/A/ A= xw	۸ ۸ سبع
8	٨	نَمَانِيَةُ	ثُمَّانِيُّ or تُمَّانِ
9	9	ه ۸ تسعه	ه ۸ تسع
10	1•	عشرة	م ۸ م عشو

Obs. From three to ten the feminine termination \(\vec{s}\) is added to the masculine, while the feminine is irregularly left without \(\vec{s}\).

are composed of units and of the number ten which then is regularly in the masculine عُشُرُ and in the feminine هُمُ مُشُرُ, the final letters of both the parts having a fathah without tanween in all cases, except اثناء عشر which becomes اثناء عشر in the accusative and genitive cases.

Eng.	Arabic	Masc.	Fem.
11	1.1	آهُدُ عَشَر	اِحْدَىٰ عَشرةَ
12	fr	راثنًا عشر	اثنتا عشرة
13	17	ثُلثَةً مُشَرَ	ثلت عُشُرُةً

Eng.	Arabic	Masc.	Fem.
14	1 te	اربعة عشر	اربع عشرة
15	10	۱۸۱۸ ۱۱۱۸ خمسهٔ عشر	خُمْسُ عَسُرُةٌ
16	17	سِنَّهُ عَشْر	سِتْ عَشَرُةُ
17	1 4	ji i ja i	سُبْعُ عَشَرَةً
18	1 A	نَمَانِيْهُ عَشَر	ىمَانِيُ عَشُرَةً
19	19	تِسْعَةً عَشَو	رِسْعُ عَشْرَةً

The Decades from Twenty upwards.

	•	• • •
20	r•	۸۸۸ عشرون
30	۳.	، را ره ، نلدون
40	۴.	۸۰،۰۸ <i>۱</i> از نعون
50	٥٠	۱۸۱۸، خوسون
60	٦٠	۵۵ م سنون
70	٧.	ر ۱۹۸۸ سیعو ن
80	۸.	پر ۱۸ دمانون
. 90	9 •	تسعون
100	1	مُأنُهُ
200	r • •	مِأنتانِ
1,000	1	الْفُ
2,000	****	َٱل ْعَا _{نِ}

When these decades are composed of units, the conjunction is inserted between the two numbers, the smaller number being put first, as اثنانِ وُعَشَرُونَ twenty-one اثنانِ وُعَشَرُونَ twenty-one اثنانِ وُعَشَرُونَ

The numbers for more than two hundred are as follows:

three hundred, اربع مائة four hundred, ثلث مائة five hundred, خمس مائة six hundred, ست مائة seven hundred, شائة وight hundred, تمان nine hundred.

The numbers more than two thousand are thus expressed: مائدًا ثلثة 3,000, اربعة الاف 3,000 ثلثة الاف 4.000, and so on up to ten thousand. Beyond ten thousand they are مائدًا الف 1,00,000, مائدًا الف 2,00,000, فائد الف 3,00,000, etc. Afterwards الف الف 9,00,000, تسعمابه الف 10,00,000, and so forth.

The numerals indicating numbers made up of thousands, hundreds, tens and units may be expressed in two ways. Either thousands are put first and followed successively by hundreds, units and tens, عَمْرُونَ وَعُشْرُونَ مَابِقَ وَ اَحُدُ وَعُشْرُونَ مَا يَعْمُ عَمَالِيةً وَ اَحُدُ وَعُشْرُونَ مَا يَعْمُ مَا يَقْ وَ ثَلَاثَةً الله عَمْرُونَ وَسُمْعُ مَايةً و ثَلْتَةً الله عَلَا الله عَمْرُونَ وَسُمْعُ مَايةً و ثَلْتَةً الله عَمْرُونَ وَسُمْعُ مَايةً و أَلْتَهُ الله عَمْرُونَ وَسُمُ عَمْرُونَ وَسُمْعُ مَايةً و أَنْ الله عَمْرُونَ وَسُمُ عَلَيْهُ و ثَلْتَهُ الله عَمْرُونَ وَالله عَمْرُونَ وَالْعُمْ عَلَا عَمْرُونَ وَالْعُمْ عُلَالِهُ عَلَا عَلَا عُمْ عَلَا عَلَا عَمْرُونَ وَالْعُمْ عَلَا عَلَا عَمْ عَلَا عَلَا عَلَا عَمْ عَلَا عَلَا عَلَا عَالِهُ عَلَا عَ

Ordinal Numbers.

Eng.	Masc.	Fem.
1st	رس <i>کو</i> اول	ر ۸ر اولی
2nd	ثان or ثانی	ثانبة

Eng.	Masc.	Fem.
3rd	ثاكث	مُ
4tlı	رابع	رابعة
5th	<u>خ</u> امِسُ	خُامِسُةُ
6th	سادِسَ	سا دِسة
7th	سابع	سابعة
8th	ڤَامِتُ	ثامنة
9th	تاسع ً	تاسعة
10th	عاشر	عاشرة
11th	چَا دِيُ عَشْرَ جَا دِي عَشْرَ	حَا دِنْهُ عَشْرَةً
12th	ثَانْرِي عَشْرُ	ثَانِيةٌ عَشْرَةٌ
13th	ثَالِثُ عُشْرُ	ثَا لِثُهُ عُشْرُةً
14th	رادم عشر	رابعة عشرة

Fractional Numbers.

In the Arabic, half is called عُمُن and besides it all other fractional numbers are expressed by words of the forms عُمُن or عُمُن or عُمُن a third, وبع one-fourth, عُمُن one-fifth, etc.

Distributive Numbers.

These are expressed either by twice repeating the ordinary number, as وَاحَدُّ وَاحَدُّ وَاحَدُّ وَاحَدُّ three by three, or by words of the measure وَاحَدُ مَا وَاحَدُّ derived from the radical numbers, as مُحَدُّ مَا وَمَا مُعَدُّ مَا وَاحَدُ وَاحَدُ مَا وَاحَدُ وَاحَدُوا وَمَا وَاحَدُوا وَاحَدُوا وَمَاحَدُوا وَاحَدُوا وَمَا وَاحَدُوا وَاحْدُوا وَاحْدُوا وَاحَدُوا وَاحَدُوا وَاحْدُوا وَاحَدُوا وَاحَدُوا وَاحَدُوا وَاحْدُوا وَاحْدُوا وَاحَدُوا وَاحْدُوا وَاحْدُو

Particles العروف

The Particles in Arabic may be classified under four heads. viz., Prepositions, Adverbs, Conjunctions and Interjections.

Preposition.

These Particles are called by Arabic Grammarians حُرونُ العِرّ i.e., particles that govern nouns in the genitive case. These are 17 in number - حَدَّى - عُدُا - تَا لَى - رُبُّ - إِلَى - عُنْ - مِنْ - و - ك - ل - ت - ب عَدًا - خَلًا - حَاثُنَا - مُنْذُ - مُنْذَ - مُنْذَا - مُ

Of these the first four are inseparable prepositions, i. e., they being single letters, are, in writing, always united with the following noun.

Remarks. 1st. ب means in, at, near, by, with, through; as موقائم بالباب ; I lived in Medina اقَبْتُ بالبدينة

door; مَرُرَّ بريد I passed near or by Zaid; كَتُبُتُ بالقلم I wrote with the pen; مِعْتُ الْفُرْسُ بِسُرْجِه I sold the horse with its saddle; سَادَتُ بهذه الطريق I walked through this road.

2nd. غ signifies by (in swearing); as نَا اللّٰهِ هُرِحِيُّ by God, he is living. This particle is prefixed only to the word and to no other word.

3rd. الجَّلُ القَرِس signifies for, to, on account of; as الجَّلُ القَرِس the covering is for the horse; الحمد لله praise be to God; فتلُ بكُفُرِة he was slain on account of his infidelity.

when it is joined to an affixed pronoun, in which case it is moved with fathah; as if to him, if to her, if to thee, if to us, etc., with the exception of the affixed pronoun of the first person singular; as if to me. This particle sometimes expresses

swearing in pronouncing a serious case; as لله لا يوخّر الاجل الوطل المنطقة (تعليك) God, death will make no delay. It denotes possession (بكي الموجّع); as بكي للوجّع the property is Zaid's, and also causation, as العال لريد he wept for pain. Sometimes it is used idiomatically with fathah as a kind of interjection expressing cry for help: (استغاثه المال المورد المعالية المعالية

It is often used with fathah before the predicate of a sentence especially when the subject is preceded by أَنْ زِدُا لَقَائِمٌ as يُنْ يُونُا لَقَائِمٌ verily Zaid is standing. But in this case it does not govern the noun in the genitive case, and is called الم التاكيد emphatic lám.

4th. الله signifies like, as, resembling, as زَيْدُكَالا كَالله Zaid is like a lion.

This particle being joined with the demonstrative pronoun is and the relative pronoun to, forms کذا , thus, like that and نام in the same manner. Sometimes it is used as redundant, as there is nothing like him.

jis used in swearing, and prefixed only to substantives and not to pronuns, as وَاللَّهِ لاَ أَشُرُبُ النَّحْمَرُ by God, I will never drink wine.

signifies from, of, then. It also implies commencement of a motion or an action, as مِنْ مِن الْبُصُرة إلى الْكُونة I walked

from Basrah to Kúfah. Sometimes it is used to relate a thing and then it is called بیانیه explicative, as ما اشکرت من النوب جند whatever (of cloth) I have bought. is good. It also expresses composition, as اشکرت من جند و نفس man is composed of body and soul. It also comes redundant in a negative sentence, as ما جاءني من احد nohody came to me, i.e., ما جاءني من احد signifies from, away from, after, far.

This particle also signifies separation from, distance or transition. as رَمْيَتُ السَّمْمُ عَنِي الْقُوسِ I shot the arrow from the bow;

8th. الى means to, until. It indicates termination of an action, as سُرتُ مِنَ الْبُصُرَةِ إِلَى الْكُرْقَةِ I walked from Basrah to Kúfah.

9th. في denotes in, with reference to time or place; as جُلُتُ الْمُعْدِي denotes in, with reference to time or place; as جُلُتُ الْمُعْدِينَ الْمُعْدُينَ الْمُعْدِينَ الْمُعْدِينِينَ الْمُعْدِينَ الْعِينَ الْمُعْدِينَ الْمُعْدِينَ الْمُعْدِينَ الْمُعْدِينَ الْمُعِينَ الْمُعْدِينَ الْمُعْدِينَ الْمُعْدِينَ الْمُعْدِينَ الْمُعْد

القينة has the force of a few, many, much, often, as رَبُّ رَجُولُ I met a few men; مبارز فائلنّه I fought with many soldiers. It is sometimes used compounded with a sometimes. This particle is not strictly speaking a preposition, according to the idea entertained of it by the English grammarians, but an adjective or an adverb, hence it has not been classed under the head of preposition by Prof. W. Wright and other Anglo-Arabic grammarians.

11th. على السَّطَّح means on, upon, above, in, as غلى السَّطَّح Zaid is upon the terrace.

It has sometimes the force of against, as opposed to which expresses favour or behalf, as عَلَيْتُ وَعُلَيْهَا مَا انْتُسْبَتْ وَعُلَيْهَا مَا انْتُسْبَقِ الله whatever a soul has acquired will be either for or against her. Sometimes it has the force of according to a solicit he sat in the mosque according to his habit. It is idiomatically employed to express debt or duty, as عَلَيْتُ الْفُ دَبْنَار at thou oughtest to pray. I owe a thousand dinars; يَدُا يُعُلِيْكُ الْمُ تَصُلِّي وَالْمُعُلِّمُ وَالْمُعُلِّمُ الْمُعْلِيْكُ الْمُ تَصُلِّي وَالْمُعْلِمُ وَالْمُعِلِمُ وَالْمُعْلِمُ وَالْمُعْلِمُ وَالْمُعِلِمُ وَالْمُعْلِمُ وَالْمُعْلِمُ وَالْمُعْلِمُ وَالْمُعُلِمُ وَالْمُعِلَّمُ وَالْمُعِلِمُ وَالْمُعْلِمُ وَالْمُعْلِمُ وَالْمُعْلِمُ وَالْمُعْلِمُ و

مَا رَأَيْنَهُ مُذَيْرُمُ الْجَمُعَةُ and 14th. مُنْ signify since; as مُذَيْرُمُ الْجَمُعَةُ or مَنْ I have not seen him since Friday.

15th أَكُمُ عَلَمُ and 17th عَدُ signify excepting, or except, with the exception of, as جَاءُ الْقُوْمُ حَاشًا زُيْد The people came excepting Zaid; رَأَيْتُ الْقُومُ عَدُازِيْد I saw the people except Zaid, etc. These particles were originally verbs signifying being beyond orbeing separated from; hence they sometimes, especially when

preceded by the relative pronoun له, govern the following noun, in the accusative, as جَاءُ الْقُومُ مَا عَدُا زَيْدًا the people came who were beyond Znid.

These words being preceded by verbs or participles are governed in the accusative, consequently read with fathah as أَمْرُ اللهُ الْمُبَرِّ كَانُمُ فَوْقُ السَّقَفُ Zaid stood before the Amír; فَانُمُ فَوْقُ السَّقَفُ Zaid is standing above the terrace. Among the above-mentioned words, the words فوق بعد قبل به فوق بعد قبل به when used absolutely, i.e.. without their مِنْ عَلَى الضم and not declinable by the effect of any governing word. as مَنْ قَبْلُ كُلِّ شُحُى the command is for God before everything and after everything, i.e., مَنْ بَعْدُ كُلُّ شُحُى and مُنْ قَبْلُ كُلِّ شُحُى .

Adverbs.

Adverbs in Arabic may be divided into two classes: General, and Prescriptive. The former are nearly all nouns and adjectives in the accusative case. These are in fact the adverbial complements of the sentence, called by our grammarians العالم quickly, in the sentence in the sentence and and مُونَّ وَاللَّهُ وَاللْهُ وَاللَّهُ وَاللَّ

¹ For further elucidation of the subject vide Syntax

Obs. They also admit the affixed prenouns: اِنَّهُ عَالَمُ verily he is learned, اِنَّهُ (compound of اِنَّهُ) unless, since, it is not but, only. It does not affect the noun which it precedes, and so also

2nd. The particles governing the aorist in the accusative, (حروف نواصب المضارع) viz., أن that, أن never, كي so that, in order that, أن now, المضارع) (called لام كي lám of Kai) ل now, الذن المحت أن يُخْرَج even, until. These

I heard that thou wilt go out أَنْ يَضُرِبُ زَبِدُّ Zaid will never strike, إِذَنَ تَدُخُلُ الْجَنَّةُ I learnt so that I may be honoured إِذَنَ تَدُخُلُ الْجَنَّةُ وَمُونِرُا مِن مِرْيِرًا now thou wilt enter Paradise (this is said in answer to him who said مُمُثُ لِيسُمُعُ كُلُامَيُ I became a Moslem) مُسَكَّتُ لِيسُمُعُ كُلُامِي beat him entil he dies.

Obs. Strictly speaking, the particles لكن , كى may more properly be classed under the head of conjunction than the adverbs; but I have placed them under the same category as they are placed by our native grammarians.

it jazm and curtail all núns called نون الأعراب. These are:— أنَّ not no, أنَّ not yet. These two particles when placed before the aorist, convert it into the sense of negative preterite, but the negative implied by أما comprehends all future times. This sometimes denotes when, after or after that, and then it may be used before a preserite too, as أما زاني زيد بكي when Zaid saw me he wept.

They are:— نعم yes, very well, even so. It is used in confirming what another person had, whether the statement be in the affirmative or negative; as أَنَا الْعَالَ اللهُ ال

- verily. It is followed by an oath, as أَيُّ وُ اللَّهِ إِنََّهُ الْحَقَّ by God, it is true جَيْر Yes.
- 5th. The particles called by our grammarians مَرُونَ ٱلْمُشْقَعَام particles of interrogation. These are i whether, as أَجَاءُكَ زِيدٌ has Zaid come to thee? مَنْ عَنْدُكَ دَرُهُم whether there is a dirham with thee?"
- particles of inducement and eensure. They are الله الله whether not, why not, why not, why not. When these particles are prefixed to the preterite, they denote censure as the person addressed has left out something desirable, as هُلَّ اكْرُمْتُ زِنْدًا وَقَدْكَانَ ضَيْقُك why didst thou not honour Zaid, while he was your guest; and when prefixed to the acrist they imply inducement; as هُلًا تَقُولُ لَتَكُونَ عَالَما why dost thou not read that thou mayst become a learned man?
- The particle called by our grammatians عرف الذرقع. It is which being prefixed by conjunction or of emphasis becomes مُثَنَّ and مُثَنَّ . When this is prefixed to the preterite, it implies that something uncertain has recently taken place, that something expected has been realized, that something has happened in agreement with, or in opposition to certain symptoms or circumstances; as you should say to a man who expects the coming of Zaid تَدُهُونُ وَبُودُ اللّٰهُ وَاللّٰهُ وَالللّٰهُ وَاللّٰهُ وَاللّٰهُ وَاللّٰهُ وَالل
 - 8th. The particles called حروف التاكيد emphatical particles.

They are U called للم الناكيد lám of corroboration, and the two núns called النون الثقيلة heavy nún and النون الثقيلة light nún; the former of these are prefixed to the noun as well as to the verb, as لوجاء زيد لهلك verily, Zaid is standing and الرجاء زيد لهلك if Zaid would come, verily he would be destroyed. It is often used to the predicate of a sentence to which أل and أل are prefixed, as it has been known by the above examples. The núns are only suffixed to the verbs; as

9th. The particles called حروف التفسير, particles of interpretation. They are مرف أن , namely أن , that is.

10th. The particle denominated حرف الرّدع, particle of emphatical negation. It is گُلّ , not at all, by no means, never so, as كُلّاً Never.

Besides the abovementionad classes of particles, there are several other words which may be reckoned among adverbs; they are soily, merely; with only, nothing else, Conjunctions.

In Arabic, conjunctions may be divided into three classes: 1st Copulative; 2nd Disjunctive and 3rd Conditional.

1st Copulative Conjunctions.

They are and and then, and ثمّ and then, and ختّی and then, and ثمّ cven.¹
Obs. The first of these is used merely for connecting either

s preposition. According to the English sense, thiء کتی may properly be called an adverb.

two single word, without any regard to order, or two sentences as المحافظة المحافظة

2nd Disjunctive Conjunctions.

They are أَنَّ or, أَنَّ cither, أَن or, أَن not, لُكَ but, لُو rather, as أَن أَمَّا شَجُرُ أَوْ حَجَر ; Zaid came or Bakr جَاءُ زُلْدُ أُوْبَكُر athis is either a tree or stone, أَزِلْدُ عَلْدُكُ أَمْ عَمْرو whether Zaid is near thee or Amr, وَلَدُ لَكُنَّ خَالَدُ لَمْ يَقُمْ ; Whether Zaid is near thee or Amr, قَامَ بَكُرُ لُكِنَّ خَالدٌ لَمْ يَقُمْ ; Zaid arrived or rather Bakr قَدُمُ زُلِّدٌ بُلُ بَكُر Bakr stood but Khalid did not, جَاءُ زُلِدٌ لَا عَمْر كَالِيَ كُلُولُ مَا يَعْدُمُ وَلَدُ اللّهُ الللّهُ اللّهُ الل

obs. Sometimes العامل means unless or until and then it is considered equivalent to المُصربيّل and gives nash العامليّ to the aorist to which it is prefixed, as العامليّي أَوْ تَتُوبُ Verily I will beat thee unless thou wilt repent; العاملية is necessarily followed either by another العاملية العامل

interrogation for ascertaining either of the two matters of which one is certain to have taken place. It is always preceded by the interrogative hamzah i Sometimes it is used in the sense of i. The particle before or after it.

3rd Conditional Conjunctions.

They are (if, if, if) if, (if, ihen, however, as regards.)

Obs.—The particle always refers to futurity, although it may be prefixed to the preterite ماضي عالم ماضي If thou wilt see me, I shall honour thee. The particle, on the contrary, has always reference to the past time, as لَوْ نُرُورْ بِي لَا كُرُ مُنْكُ hadst thou seen me I would have honoured thee. Again at is applicable to a doubtful event, hence it is incorrect to say النَّذُكُ إِنَّ طُلُعُتِ السَّمِسُ 1 shall come to thee if the sun rises. Sometimes the letter, is prefixed to it, and then it is called ٱلْبَخِيلُ جَهِنْمِيُّ وَ إِنْ كَانَ رَاهِدُا and has the force of although, as إِن الْمَتْصَلَةُ the miser is a hellish being although he may be a devotec. The particle of signifies the negation of the second sentence, as had Zaid made كُو تَانَكُ زُبِدُ لُقُتِلُ as لُو تَانَكُ زَبِدُ لُقُتِلُ war, verily he would have been killed, meaning that Zaid did not make the war and consequently was not killed. It is often used, compounded with أولا على لهلك عُمُو if not, as لولا had there not been Ali, verily Omar would have perished.1 The

¹ and اولا have alwaya الأم القاكيد emphatical lám prefixed to the second number of the preposition which they precede.

particle المَّا is used for تفصيل detailing the sense of the foregoing sentence, as زَبُدُ وَ عَمْرُو جَاءًا اِلَيَّ Zaid and Amr came to me, زَبُدُ وَ عَمْرُو جَاءًا اِلَيَّ Zaid and insulted Amr. It is often used at the commencement of books, letters, writings, etc., and is always followed by فَاعَا بَعْدُ فَيُقُولُ الْعَبِدُ الضَّعَيْفُ, as فَيُقُولُ الْعَبِدُ الضَّعَيْفُ then I honored Zaid and insulted Amr.

Obs. There are several other particles which, though not reckoned by our grammarians under the head of conjunctions, yet may be held as such according to the sense entertained by English grammarians. These particles are generally those which I have mentioned under the heads above stated. They are:

(orig.

) that it may not, أَنْ that, وَ مَنْ that, وَ مَنْ but, (compound of d and d), because.

Interjections.

Under this head may come three classes of words:—two of which are particles and the third, though in fact particles, is called by Arabic grammarians أسماءُ الأصوات nouns of sounds.

. The first are the particles called حروف النداء particles of invocation. They are أَى - يَا O أَ - أَى ho! The second are those called by our grammarians حروف التنبية particles of warning. These are الله beware! hark! الما beware! hark!

The third are all sorts of sounds uttered by men at the time of any mental emotion whether caused by joy or grief, or in

APPENDIX

Rules of Permutation

No. 1.

The letter و occurring as the primal radical of an aorist formed on the measure يُولُدُ must be rejected, as يُولُدُ for يُعُدُ so, from the imperative; as عُدُ for وُعُدُ And it may also be dropped from the infinitive, leaving \$\frac{8}{3}\$ at the end as a compensation for the lost radical; as وُمُنُّة for مُحُدُّة, and وَمُنَّة for مُحُدُّة.

No. 2.

Either of the letters, and occurring as the primal radical of a verb of the form افتمال must be changed into a fater which the two homogeneous letters will coalesce together under a tashdid; as الْكُنُدُ for النَّمُ أَوْنَعُدُ أَنَّعُو أَنَّعُو أَنَّعُو أَنَّعُو أَنْعُو أَنْعُوا أَ

No. 3.

into محراب for معاریب, and معاریب (pl. of معراب) for معاریب و بازان (pl. of معراب) و معاریب (pl. of معارب) و معارب و

No. 4.

The letters و and و movable by any vowel-point must be changed into alif wherever they follow the vowel fathah, as قال and و أبناع and فول for بنيع and فول أ

- (a). If the operation of this rule gives birth to the junction of two quiescent letters, the alif will then be rejected, as أَدُنُ first becomes مُرَادُ and subsequently مُرَدُ . It will be rejected even though the other quiescent letter may receive an accidental vowel-point as for the dual termination in دُعُتُ and دُعُتُ .
- (b). It does not operate on any word in which the letters or are followed by the terminations of the dual number, as رُمُياً, دُمُواً

No. 5.

When in the active preterite of the primitive triliteral of the concave verbs, the medial radical or is dropped to avoid the junction of two quiescents (which is always inadmissible) the first radical is moved with dammah, as قُولُنَ for قُولُنَ afterwards قَالَيْ except when the concave verb has for its medial radical or the preterite is in the form فَعَلُ in which cases a kasrah is given to the first radical instead of dammah, as بَيْمُنَ for مَحْوَنَى for مُحْوَنَى for مُحْمَنِ f

No. 6.

A medial و in the preterite passive (whether of the primitive or derivative form) having suffered permutations in the active voice will transfer kasrah to the first radical and it will be changed into قِيلُ for قَيْلُ for اَنْقَرَدُ for اَنْقَرَدُ أَخْتُمُ أَنْقَرَدُ أَنْقُرَدُ أَنْقَرَدُ أَنْقُرَدُ أَنْقُودُ أَنْقُودُ أَنْقُرَدُ أَنْقُرَدُ أَنْقُرَدُ أَنْقُرَدُ أَنْقُودُ أَنْقُدُ أَنْقُرَدُ أَنْقُودُ أَنْقُرَدُ أَنْقُودُ أَنْقُودُ أَنْقُرَدُ أَنْقُودُ أَنْقُودُ أَنْقُودُ أَنْقُرَدُ أَنْقُرَدُ أَنْقُرْدُ أَنْقُرَدُ أَنْقُودُ أَنْقُودُ أَنْ أَنْقُودُ أَنْ أَنْقُودُ أَنْ أَنْقُرَدُ أَنْقُودُ أَنْقُودُ أَنْقُودُ أَنْ أَنْعُودُ أَنْقُودُ أَنْقُودُ أَنْقُودُ أَنْكُ أَنْ أَنْ أَنْ أَنْقُودُ أَنْقُودُ أَنْكُودُ أَنْهُ أَنْقُودُ أَنْكُودُ أُنْكُودُ أَنْكُودُ أَنْكُود

No. 7.

When the medial radical و in the preterite passive is dropped to avoid the junction of two quiescents, a dammah is given to the preceding letter except when the medial radical is و or moved with kasrah, in which case a kasrah is given to the preceding letter, as قُلُنَ for عَفَى , بَيْمَنُ for مَعْنَى , بَيْمَنُ for مَعْنَى , بَيْمَنَ for مَعْنَى . خُوفْنَ

No. 8.

The movable letters و or و occurring after a quiescent letter, will transfer their vowel-points to that letter, as يُقُولُ for يُقُولُ. After this the letters will be changed into those which are homogeneous to the preceding vowel-point, as اَقُومُ for اَقُومُ and these letters will be dropped if the following letter be quiescent, as اَقُومُ for اَقُومُ etc.

In words formed on the measure مُفْمُولُ the vowel dammah must be changed into kasrah if في be the medial radical, as مبيرة for مبيرة

No. 9.

Words formed on the measure of فاعل change the medial radical و or و into the hamzah, if the و suffer permutations in the tenses of the verb, as بائع قاول for قائل على المنابع المنابع والمنابع المنابع والمنابع المنابع والمنابع المنابع والمنابع المنابع والمنابع وا

When a or من occurs at the end of a word and after a servile alif, then that or مناه is changed into hamzah, as كساء for

No. 10.

The letter following kasrah at the end of a ward will be changed into رضي دعو for رضي and also though the be followed by some accidental termination such as those of the feminine gender or plural number, as داعرة for داعرة for داعرات داعرات من داعرات والميات .

No. 11.

A radical و of the triliteral root occurring after three or four letters at the end of a word will be changed into و, provided it shall not follow the vowel dammah or the quiescent و بالمُمْمُونُ for السَّمُعُلِيْتُ أَعْلَى بَدْعُو for الْعَلَى بَدْعُو وَ وَالْعَلَى الْمُمْمُونُ وَ وَالْعَلَى بَدْعُو وَ وَالْعَلَى اللّهُ اللّهُ

No. 12.

The letter من occurring at the end of a verb after dammah expressed or understood must be changed into فبنو , as فبنو for فبنو .

No. 13.

A quiescent infirm letter occurring at the end of an imperative or of an acrist following مُرْ, or any other jazm giving participles, must be rejected, as الْمُ يُدْعُورُ for مُرْدُدُعُ أَلْمُ يُدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يَدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يَدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يَدْعُورُ أَلْمُ يُدْعُورُ أَلْمُ يُعْمُونُ أَلِمُ يُعْمُونُ أَلْمُ يُعْمُ إِلْمُ يُعْمُونُ أَلْمُ عُلِي أَلْمُ عُلِمُ عُلِي أَلْمُ عُلِي أَلْمُ عُلِمُ عُلِمُ عُلِمُ عُلْمُ عُلِمُ عُلْمُ عُلْمُ عُلِمُ عُلِمُ عُلِمُ عُلْمُ عُلِمُ عُلِم

No. 14.

When an infirm letter is moved with dammah and preceded by kasrah, or moved with kasrah and preceded by dammah, then its dammah or kasrah will be transerred to the preceding letter which shall then lose its own vowel-point, as رُمُرِيوا for رُمُولِي for رُمُولِينَ for رُمُولِينَ

In every other case the vowel-point must be rejected, not transferred, as تُرمينُ for تُرمينُ ctc.

No. 15.

Every infirm letter occurring at the end of a (اسم متبكن) noun admitting case-marks, will change the preceding dammah into kusrah, and if that infirm letter be, it will be changed into ربي مقال المالية والمالية والمالي

No. 16.

A movable و following the vowel kasrah as the medial of an infinitive, will be changed into و if it were permuted in the tenses of the verb, but not otherwise; as قُولًم, for قُولًم, inf. of قَام .

No. 17.

If the letters e and e, or e and e occur together in the same word, the first being quiescent, the is changed into e and the homogeneous letters coalesce together under the sign tashdid; as مُرْمُويُ for مُرْمُويُ for مُرْمُويُ.

No. 18.

No. 19.

No. 20.

A single movable hamzah preceded by any quiescent letter may be optionally but not necessarily rejected after transferring its vowel-point to the preceding letter; as يُسُلُ for يُسُلُ. This rule which is generally optional is necessarily applicable to the acrist مرأى متنو. ومناه برئي برأى متنو. يرئي يرأى متنو. يرئي متنو. يرئي

No. 21.

A single movable hamzah following و or و quiescent, but not radical in the same word, may be optionally but not necessarily changed, in the one case into و and in the other into و , after which the two homogeneous letter will coalesce together under the sign tashdid, as مُقْرُوءً for مُقْرُوءً for خُطِينَةُ for خُطِينَةُ .

No. 22.

Two homogeneous letter occurring together in the same word, must coalesce together under the sign tashdid, if the first letter shall happen to be quiescent, as in for six.

No. 23.

If the two homogeneous letter occurring together in the

same word be inherently, not accidentally movable, they must coalesce together, as 2 % for 2 %.

No. 24.

No. 25.

When the homogeneous strong letter occur together in the same word having a quiescent letter bofore them, then the vowel-point of the first of these two must be thrown back to the preceding quiescent letter and then will coalesce together, as if for if provided those two homogeneous letter must not be preceded by a quiescent servile infirm letter, in which case the vowel point of the first of the two homogeneous letter will be rejected and the two letter will coalesce together, as of or itself.

PART III

SYNTAX

In Arabic, the essential parts of a sentence are the subject (البسند اليه) and the predicate (البسند اليه). The relation between them is known as الاسناد relation of attribute. The complements are not reckoned as necessry parts of a sentence. There are four kinds of sentence in Arabic:—1st, عبالة فعلية تعليق The verbal sentence. 2nd, جمالة السمية The nominal sentence. 3rd, جمالة شرطية The local sentence. 4th, جمالة ظرفية خوددد.

جمله فعليه Verbal Sentence

and its agent, nominative. An agent of a verb may be either a noun, as غَامُ زَيْد Zaid stood; or an implied pronoun in a verb, as he stood, in which the pronoun is implied. It should be borne in mind that in a verbal sentence, the verb must always precede its agent. If in any case, the verb comes after the agent, the sentence is regarded by our Arabic grammarians as a nominal sentence, which shall be treated of hereafter. The noun is here called مبتدا inchoative and not نامل agent while the pronoun, implied in the verb, is held to be its nomi-

native or agent, as for instance in the sentence رَيْدُ كَامُ Zaid stood, the agent of the verb is the pronoun implied in it, which refers to ين but the word is inchoative or the subject of a nominal sentence. In a verbai sentence, the verb preceding the agent is always in the singular number, whether the agent be singular, duel, or plural, as تَامُ مُسْلُونُ Moslem stood; قَامُ مُسْلُونُ Moslems stood. But when the verb comes after the agent (in which case the pronoun implied in the verb is its nominative), the verb must agree with the agent in number, as المُسْلُمُونُ قَامُواً, all the Moslems stood.

When the agent is a real feminine (المونت العقيقي), the verb must always be in the feminine gender, as قَامَتُ جَارِيَةً a girl stood; expect when any other word or words intervene between the verb and its nominative. in which case the verb may be of either gender, as قَامُ الْيُومُ جَارِيَةٌ or قَامَتِ الْيُومُ جَارِيَةٌ a girl stood this day. 1

الجمع assumed feminine or المونث الغير الحقيقي broken plural which is held as feminine, then if the verb precedes the agent, the verb may be of either gender, as طُلُعُت or عُلَمت الرجالُ ; the sun rose فامت الرجالُ or قُامت الرجالُ the sun rose على الشَّمْسُ or الشمسُ فامت الرجالُ ; but in the latter instance, the verb may also be

¹ For the real feminine, vide p. 180

used in the plural form of the masculine gender, as اُلرَّجَالُ قَامُواً.

The nominative of a passive verb is termed by Arabic grammarians مفعول مالم يُسمَّ فاعله the object whose agent is not mentioned. It is in every respect like the nominative of an active verb.

Nominal Sentence.

A nominal sentence is that which is composed of a subject which may be either a substantive or a pronoun, and a predicate which may be a noun (substantive or attributive), a finite verb or a preposition along with the word governed by it (عارمع مجروره) or even sometimes a sentence. What characterizes a nominal sentence is the absence of a copula corresponding to the word is in English, است in Persian and عند المحتود ا

When a sentence (whether verbal or nominal) be a predicate of a nominal sentence, there must be a pronoun whether implied or expressed in the sentence, referring to the subject, as زید قام ابود (lit.) Zaid, his father stood, as زید قام Zaid's brother is a good man, (lit.) Zaid his brother is a good man, (it.) Zaid his brother is a good man, being implied in قام

The subject in a nominal sentence must be either a defined noun (المعرفة) or an undefined noun restricted by qualifications, the الرجلُ كاتب ; Zaid is standing زيد قائمٌ الله (النكرة المخصوصة) man is writing ; هوكاتب he is a writer ; هذا كاتب this is a writer ; a black man is standing. But a predicate may be رجلً اسودُ قائمً either a defined noun or an undefined noun. But when it is a pronoun of separation ضبير الفصل pronoun of separation often intervenes between the subject and the predicate, as God is the truth. The subject of a nominal sentence الله هو الحق always precedes its predicate except when the latter is a a preposition جارمع مجرورة noun denoting place or time, or ظرف and its governed noun, in which case the predicate optionally may precede the subject, as في الدار زبد Zaid is in the house ; he has property, lit. for him is property. But when the subject being an undefined noun, is restricted by the predicate, the latter must come before the former, as فِي الدَّارِ رُجُلُّ a man is in the house.

Obs. A verbal sentence preceded by the particles which convert the sense of a limite verb to that of an infinitive) may be the subject of a nominal and verbal sentence, as اَنْ تُصُومُواْ خَيْرُ لَكُمْ (Lt is good for you that you should fast, lit. to fast is good for you (here

Local Sentence.

A local sentence is that whose predicate is a preposition with a genitive indicating place or time, as في الدَّارِ زَيْدُ Zaid is in the house. However the expression ظرف is often used in the general sense of جار مع مجرورة. Hence any sentence commencing with a preposition and its genitive, as the predicate. may be called preposition and its genitive, as the predicate. The sentence أنه مالً he has property, or lit. property is for him, is also a local sentence.

According to some, a local sentence is in fact a nominal sentence, whose predicate has been placed before the subject. Again others say that it is in fact a verbal sentence with the verb حصل or ثبت واستقر etc., understood; so that, according to them, عليه in the sentence عليه دين is equivalent to يُشْبِتُ عليه دين and يُثْبِتُ عليه دين sentence ناعل seent, of the understood verb.

Conditional Sentence.

A conditional sentence is composed of two verbal sentences or of a verbal and a nominal sentence, the first of which is called protants and is preceded generally by a conditional particle; and the other is called جزاء apodosis.

Remarks. When both the protasis شرط and apodosis عزاء are acristis. jazm will be given to the last letters of both, but when the former alone is acrist, then only its last letter will be jazmated, as مُرْمُنُكُ أُمْرِ مُنْمُ مُنْ أَنْ أَصْرِ اللهِ أَمْرِ اللهِ اللهُ اللهُ اللهِ الهُ اللهِ الله

GOVERNING POWERS.

The governing powers by whose effects the case-mark اعراب are given to declinable nouns, have been counted by Shaikh Abdul Qahir of Jurjan to be one hundred in number. These are of two sorts: 1st, قياسي analogous; and 2ndly, prescriptive. By an analogous power is meant that which is subject to a general rule, applicable to all words of that kind; and by a prescritive one, we mean those few words reputed by the Arabs to have such a governing power and which cannot be applicable to others by analogy.

Analogous Governing Powers.

The analogous governing powers are again sub-divided into two classes: 1-t, (المعنوى) absolute, and 2nd, يفظى verbal.

Absolute Governing Powers.

By absolute or independent government is meant a government perceived by the mind, in which a word, as an agent, has no concern. They are only two in number: 1st, the power which governs the عبد subject and the جبر predicate of a nominal sentence in the مبتد nominative case, that is, either being in an absolute state without any governing word, زبد منظلق Zaid is going; 2ndly, the power which gives ربح raf', nominative casemark to the aorist, that is, when there is no particle to give it jazm or nash, as for instance, مُنْ مَ مُنْ مُهُمُ هُمُ لُوْمُ عُمْ مُنْ مُنْ اللهُ عَلَيْهُ اللهُ وَاللهُ عَلَيْهُ اللهُ عَلَيْهُ عَلَيْهُ اللهُ عَلَيْهُ اللهُ عَلَيْهُ عَلَيْهُ اللهُ عَلَيْهُ عَلَيْهُ اللهُ عَلَيْهُ اللهُ عَلَيْهُ عَلَيْهُ اللهُ عَلَيْهُ اللهُ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهُ اللهُ عَلَيْهُ عَلَيْ

Verbal Governing Powers.

The analogous verbal governing powers are seven in number, they are as follows:—

Finite Verbs in General.

The verb governs its agent in the nominative case, and, it it be a transitive verb, it governs an objective in the accusative, as Zaid beat Amr. But, as I have already stated, according to Arab grammarians, only a verb and its agent are necessary for the completion of a verbal sentence; nevertheless, there are several complements which are also often used with verbs, and are governed by them in the accusative case. They may be divided into two classes; 1st, objective complements; 2nd, adverbial complements.

Objective Complements.

These are five in number: 1st, المفعول المطلق the absolute objective; 2nd, المفعول بنه the objective proper; 3rd, المفعول فيه the local or temporal objective; 4th, المفعول له the causative objective; and 5th, المفعول معنه the associative objective.

المعفول المطلق Absolute Objective

All verbs, whether transitive, active or passive, sometimes govern their infinitives in the accusative. These are called by our grammarians المفعول المطلق. They are used—1st. for giving excess intensity to the signification of the verb; as أَرُبُ وَيُوْ كُونَا وَاللّٰهُ اللّٰهُ وَاللّٰهُ وَاللّٰ وَاللّٰهُ وَاللّٰ وَاللّٰهُ وَاللّٰهُ

Sometimes a maf'ul mutalaq is formed of an infinitive different in root or different in form from that of the governing verb, but of the same meaning, as تَعُدُتُ جَلُوسًا I sat a sitting; المَعَدُتُ العلمُ كُسُبًا he acquired the knowledge (acquiring.)

Objective Proper المفعول به

The maf'ul bihi is called by our grammarians the object suffering an action, or what is termed by English grammarians an objective, as فربتُ زيدًا I struck Zaid. The verb of an objective is sometimes understood, specially when used in waining another to avoid the object, as الطريقُ الطريقُ i. e. الطريقُ الطريقُ be careful of death.

المفعول فيه Locative or Temporal Object

By this designation is known the time or place in which an action takes place; this is also called عرف vessel. The noun indicating time (whether limited or unlimited) may be always governed in accusative by omitting the particle في on or in, as on or in, as I fasted a (long) time; مَمْتُ دُهُوا I travelled one month; عَمْتُ الْمُعْتُ الْمُومُ زَيْدٌ I prayed on Friday; عَمْلُ الْمُومُ وَيُدُ Zaid camo to-day; انا الروح عَدا I will go to-morrow. And also the noun indicating place may be thus governed, provided it denotes a place unlimited or undefined, as عَلَمْتُ الشَّارُ وَقَى الجبل I sat behind thee; الشَّجُرة I sat behind thee; المَا الله عَلَمُ الله الله الله الله عَلَمُ الله الله عَلَمُ الله الله عَلَمُ الله الله عَلَمُ ال

action is definitely specified, it cannot be governed in the accusative by omitting the preposition وفي but it is governed in the genitive by the preposition أَدُ اللّٰهُ اللّٰهُ I sat in the house; عَالَمُ وَاللّٰهُ اللّٰهُ I stood in the market; جلست في المسجد I sat in the mosque.

The word مخام معام or any other noun conveying a general meaning of place is used as accusative without في ; as ; as المستُ مكان زيد I sat in the place of Zaid. And also such is the case with اسم الطرف the noun denoting time or place derived .rom the governing verb; as مَعْمُدُ رَيْدُ I sat in the seat of Zaid.

outside, جوف outside, خارج side, جانب منافع outside, فالمنافع outside, خارب منافع inside, وسط near, وسط middle, are also used as accusatives without the preposition; as تَمْ خَارِجُ البيت I slept outside the house; قام دَاخلُ الدَّارِ بالنب الغرب he walked to the west side; قام دَاخلُ الدَّارِ I walked near his house; سُرتُ قُرْبُ مُكَانِهِ he sat in the middle of the house.

المفعول له Causative Object

i his accusative is that which expresses the cause or motive or object of the action; as مُرْبُتُ ابِنِي نَادَيْبا I beat my son for correction's sake; قَمْتُ الْكُرَامُ لَهُ I stood up in order to honour him, i. e الْكُرَامُ لِلقَّادِبُب It is necessary that it should be an infinitive and an act of the agent of the governing verb, otherwise the preposition سام must be prefixed to it, as لَهُدُتُ الْكُتُ الْكُتُونُ الْكُتُلُونُ الْكُتُلُونُ الْكُتُ الْكُتُونُ الْكُتُونُ الْكُتُ الْكُتُ الْكُتُ الْكُتُلُونُ الْكُتُونُ الْكُتُلُونُ اللّهُ الْكُتُلُونُ اللّهُ اللّهُ

country for the tyranny of the governor. In the first of these two examples the noun not being an infinitive, and in the second. though it is an infinitive, yet not the act of the agent of the verb, and so the proposition J is used.

المفعول معة Associative Object

This noun is mentioned after the agent or object etc. of a verb with the called وار ببعني مع or with the ecalled وار العبة or with the with the association of the former with the latter, and the latter is governed in the accusative; as جُاءُ البُرْدُ the sheet came with the veil; المُرْدُ I came with Zaid. When association is not meant, the is merely a conjunction connecting both together, as جَمْتُ اَنَا وُرُيدٌ I and Zaid came.

Adverbial Complements

These are—1st, الحال circumstantial adverb, and 2nd التمييز specifying adverb.

الحال Ccircumstantional Adverb

It is that which expresses the state or condition of the agent or object of an action, while the action is taking place; as or object of an action, while the action is taking place; as Zaid came riding (a horse); جَاءُ زُبِدُ رَاكِبًا I beat Zaid while he was tied. Sometimes it expresses the state or condition of both the agent and the object, as كَلُمْنُهُ رَاكِبِيْنِي I talked with him while we were both riding.

It is necessary that it should always be an attributive noun, although sometimes a sentence, whether verbal or nominal, is

allowed to take its place; as, جُاءُ زَيْدُ يَبْكِي Zaid came weeping; جُاءُ زَيْدٌ وَ الْبُوهُ بَاك

and in the former sentence the verbal sentence يبكى and in the latter the nominal one أَبُوقُبُاكُ are used as الحال . In case of a nominal sentence being used as علا it is always preceded by a wau (و) called وأو حالية (the wau denoting circumstance), and a pronoun in it referring to the ذوالحال or noun whose condition is described; as جاءُ زيد و هوراكب Zaid came while he was riding; Zaid came while his son was weeping. And sometimes only the wau is allowable; as خُرُجُ وُلِكُ مُو الْمُمِيْرُ رَاكِبُ Zaid came out while the Amir was riding. An agrist may also be used, as without wau hut only with prenoun implied in the verb, as جاء زيد بسرع Zaid came while hastening. Besides the ahove only with wau or a pronoun may be used. When a preterite becomes a علل it is always prefixed with the particle عال ; as قد Zaid came while the Amir came out. This جاءُ زُيْدُو قَدْ خُرَجُ الْأُمِيْرُ is sometimes understood, as in the following passage from the Holy Korán جَاوُو كُمْ حُحرت صُدُورَهُم they came to you while قد مجرت صدورهم . their hearts were narrow, i. e. قد مجرت

Specificative Adverb التمييز

This accusative is that which determines and limits the predicate, or specifics the cause of the relation of the predicate to its subject; as طَابُ الْوُرْدُ لُونًا the rose is charming in respect of colour; غبلًا زيد نسباً ; أبد نسباً أبد في المُلي رُنْبَةً he is higher in respect of rank;

Zaid is exalted in respect of descent; نبترزيد علما Zaid became like a sea in respect of learning, i. e., he became a sea of learning.

A Tamiz (تببین) is sometimes governed by an absolute noun called by our grammarians والله الله الله والله الله والله الله والله وا

مشبه بالفعل Active Participle

The second of the analogous verbal governing powers is the active participle or the noun of agency (اسم الفاعل). Its agent is in the nominative (رفع). If it be derived from a transitive verb, it governs its object also in the accusative; as, transitive verb, it governs its object also in the accusative; as, library is Zaid standing? and الضّاربُ زُيْدٌ عَمْول Zaid is beating Amr. It is often used as (مفعول) mudzf to its object (مفعول), as أَوْضَارِبُ زَيْدٍ he is beater of Zaid; and sometimes, though rarely, to its agent, as هو قائم الله بعده his father is standing.

Passive Participle.

The passive participle or noun of object has its object in the nominative رفع just like the passive verb. as المضروب زبد Zaid is between. But it is often used as (مضاف) muzáf to the agent of the action; as هُو مُقْنُولُ زَيْد he is killed by Zaid, lit. he is the killed of Zaid.

¹ By an absolute noun is meant a noun ending in tanween or the núns of the dual and the regular plural, or a noun σώθο followed by a genitive.

233

Simple Attributive Adjective.

SYNTAX

It governs its agent in the nominative; المُحْبُقُ has face is handsome; and is often used as صُنَى الْوَجْهُ as مُحْبُنُ الْوَجْهُ.

Infinitive.

It has its agent in the nominative and governs its object in the accusative, when it ends in tanween; as أعجبني ضُرُّ زيد عبوا it pleased me that Zaid beat Amr. It is often used as مضاف muzdf to its agent. in which case it governs its object in the accusative, as اعجبني ضُرُ زُد عبراً Zaid's beating Amr pleased me; المُحبِّدُ مُمْرُ اللَّصِ الْجَلَّدُ it pleased me that the executioner beat the thief.

Noun which Governs another in the Genitive اسم المضاف

A مضاف muzaf is an noun governing another in the genitive; the former is called المضاف اليه the annexed, and the latter المضاف اليه that to which annexation is made, and the relation subsisting between them is known as الأضافة the annexation.

When a noun governs another, its tanween or final nunation is suppressed, and if it be a dual number, or regular plural, the termination of is dropped from it. as كَتَابُ زِيدُ Zaid's book, كَتَابُ زِيدُ Zaid's two books مُسْلُو الهند the Muslims of India. It is also necessary that the definite article is should be dropped from it. except when it is a participle, being muzaf to its agent or object, in which case the article is admisable, provided the following noun, i.e. the governed one, be with the article

prefixed to it, as الفارب الرجل the beater of the man; or it be a pronoun, as الفارب الرجل his beater; or the participle be of the dual or plural number, as, الفاربرزيد the two beaters of Zaid, الفاربرزيد muzáf to its agent or object, it is termed by our grammarians الافائة اللفظية the verbal annexation, and others besides this are known by the name of مفاف the logical annexation. Any مفاف governing nouns of the latter class when followed by a defined noun is supposed to become a defined noun, while such is not the case with the former.

In the logical annexation (الاضافة المعنوية) the force of a preposition is implid—that of the preposition لله —when the following noun (مضاف اليه) signifies an object different in nature from that of the governing noun مضاف , as علام زيد as علام زيد , when the following noun is the ; of the preposition من , when the following noun is the matter of the thing implied by the governing noun. as خاتم فن a ring of silver خاتم من فضة ; and of the preposition في when the following noun is خاتم من فضة beating of to-day خرب اليوم في الي

,الاسم التام Perfector Complete Noun

This is a noun terminating either in tunween, or what is considered as substitute for tanween, namely the nún of the dual or the plural number, or a noun followed by another in the genitive case. In all these cases, it governs another noun in

منول سمناً ; a pound of oil ورَطُلُّ زَيْناً a pound of oil نصب a pound of oil ورطُلُّ زَيْناً عَشُرُونَ دُرْهُما ; two mans of butter عَشُرُونَ دُرْهُما ; twenty dirhams خاتم زَيْد ذَهُبَا ; Zaid's ring of gold (see p. 281.)

THE PRESCRIPTIVE GOVERNING POWERS. العمامل السماعدة

These are divided into thirteen classes:

1st Class.

incomplete verbs. الأفعال الناقصة and are so called, because they can not with an agent form a complete or perfect sentence. They precede a nominal sentence. the subject being in the nominative and the predicate in - ظَلُّ - أَضْعَىٰ - أَصْلَىٰ - أَصْلِي - صَارُ - كَانَ the accusative case. They are Of these the first ليس - ماد ام - ما انفك - ما زال - ما نتى - ما برح - بات which corresponds with the English verb to be, is used in two senses: 1st, incomplete (ناقصة), 2nd, complete (قامة). As an incomplete verb, it is used in affirming the existence of its attribute in its subject in time past, either in a sense capable of cessation, as کان زید تائیا Zaid was standing, or in a sense incapable of cessation, as كان الله حكيما God is wise. As a complete verb (قامة) it denotes existence absolutely, hence it forms a complete sentence with its nominating or agent alone, and does not require to be connected with a predicate, as 'the water was, i. e., it existed : كَانَ نَاجِرُو كَانَ لَهُ ثَلْتُهُ أَوْلَاهِ there was a merchant and he had The 2nd is which has the force of the three children.

English verb to become or to turn out, and denotes a change in the subject of the preposition, either from one nature or substance into another, as مار الطين خرف the clay became a pot, or from one quality to another, as مار النقبر عنيا the por man became rich. It is sometimes used as a complete verb denoting change from one place to another, and is then applied as an intransitive verb with a preposition; as مار زيد من بلد الى بلد Zaid went from one city to another.

The 3rd and 5th denote that the sense of the attribute existed in the subject at the times implied by their respective roots. namely, المُنجَى المُنْ المُنجَى المُن

The 6th and 7th and and also denote that the attribute of the sentence existed in its subject at the times implied by them;

as بَاتُ زِيدٌ نَائِبًا ; Zaid was a writer in the day عَلَّ زِيدٌ كَاتَبًا. Zaid was sleeping in the night. These two verbs are also sometimes used as synonymous with عَلَّ الصَّبِيُ بَالِعًا فَ he bccame; as عَلَّ الصَّبِيُ بَالِعًا the boy became adult; بَاتُ الشَّابُ شَيْعًا ; the youth became on old man.

The 12th ماء preceded by (ماء الظرفية) is used for the purpose of indicating a temporary relation between two events, the time or duration of the first of which it limits or restricts to the duration of the second. It must therefore necessarily be preceded by either a verbal or a nominal sentence; as زيدٌ قائمٌ مادام عمرو قاعدًا ; sit while Zaid is sitting; اجْلُسُ مادام زيدٌ جالسًا Zaid is standidg so long as Amr is sitting.

The 13th آلِيُسُ is used to give a negative signification to the sentence in the present time—or, according to some grammarians, in any time, whether past, present or future; as لَا اللَّهُ عَالَمًا Zaid is not standing.

Obs. The following verbs may also be classed under the head of the incomplete verbs, being synonymous with مَارُ viz., نُحَوَّلُ . ثَحَوَّلُ . ثَحَوَّلُ . ثَحَوَّلُ . ثَحَوَّلُ . ثَحَوَّلُ . رُجَعُ - عَادُ - آضُ . Their government and that of all their dervative forms are the same as

that of the verb کان. The verb کان followed by a preterite verb (ماضي) serves as an auxiliary to form the plu-perfect tense of the verb, as کان زید ضَرَبُ عَمْراً Zaid had beaten Amr; and when followed by an acrist, it forms the past tense of the progressive form, as کان زید یَضُربُ عَمْراً Zaid was beating Amr.

2nd Class.

There are four verbs termed (افعال المقاربة) verbs of proximity or approximate verbs. They are so called on account of their significations. They are it nearly happened; كُاذُ it nearly happened, or it was possible, كُرُبُ it was near; and اُوشُكُ it was possible. These verbs have in fact the force of the English adverb perhaps. These verbs precede a nominal sentence whose predicate is an aorist, with or without the particle المُعْدُرُ اللهُ الل

Obs. The verb عسى is one of the انعال غير متصوفه indeclinable verbs, being conjugated only in the preterite.

Some grammarians add to the above-mentioned the following verbs الْخَذُ عَلَىٰ الْفَلَ اللهُ اللهُ عَلَىٰ اللهُ اللهُ اللهُ عَلَىٰ اللهُ اللهُ

the water began to flow.

3rd Class.

There are four verbs called المدح و الذم verbs of praise and censure (vide p. 127). They are بثن - بثن الرجل بخ - بثن -

In construction (مغصوص بالمدح و الذم) the noun denoting the object of praise or censure, e.g. زيد in the above example, may stand as مبتدا the subject of the preposition which is مقدّم i. e. mentioned after its خبر predicate, and the verb with its subject, forming a verbal sentence, supplies the place of its خبر predicate. According to the construction, this will be reckoned as a nominal sentence. There is, however, another construction applicable to it, which makes the noun denoting the object of praise and

^{1.} A generic noun (اسم الجنس) is a common noun expressive of a genus or a species; as رُبُّ msn, فرس horse, etc.

censure جبر predicate of an understood عبنده subject which is an isolated pronoun, ه i.e. غنم الرّجُلُ هوزيدٌ; according to this latter construction, the preposition will be analysed into two sentences. of which the first نعمُ الرّجِلُ is a verbal sentence. and the latter هُو زيدٌ a nominal sentence.

These verbs must agree with the nouns denoting the objects of praise and censure in number, gender and person; as نعم الرجل زيد and منه الرجل المراة هند .

Obs. The two verbs, called بعلا التعجب the verbs of admiration, are أَنْعُلُ followed by a noun in the accusative, and أَخُلُ followed by a noun governed in the genitive by the preposition; ب how good is Zaid ; and اَحُسَنُ بِرِيد how good is Zaid (vide page 127).

4th Class.

knew Zaid was faithful; وَ هُدْتُ الْبَيْتُ رهيناً I found the house was mortgaged; اَ رُعُمْتُ اللّهُ رُحِيماً I believed that God was merciful; وَاللّهُ رُحِيماً اللّهُ وُحِيماً يَعْمُتُ السَّيْطَانَ شُكُوراً - أَعُمْتُ السَّيْطَانَ شُكُوراً - أَعُمْتُ السَّيْطَانَ شُكُوراً - إِنَّا السَّيْطَانَ شُكُوراً - إِنَّا السَّيْطَانَ شُكُوراً - إِنْ السَّيْطَانَ اللّهُ الللّهُ اللّهُ اللّ

Obs. In point of fact, these are verbs, doubly transitive, i. e. having two objective complements, neither of which can be omitted, they being subject and predicate of a nominal sentence.

Other verbs of this class have not this characteristic; they may have only one of the two objectives, as for instance, the verbs denoting gift, etc., as اعْطَيْتُ زُيْدًا دُرْهَا I have Zaid a dirham, or, we may say اعْطَيْتُ دُرْهُا I gave a dirham. The verb وَاللهُ is sometimes used to denote perception with the eye. and عُلُثُ is sometimes used as synonymos with عُرُنُ is sometimes used as synonymos with عُرُنُ اللهُ وَاللهُ القلوب he got, and then these verbs are not to be considered as اصَابُ القلوب trecognized, and معلى القلوب is sometimes used to denote perception with اعْلَى القلوب is sometimes used as synonymos with عُرُنُ الْعُرُى اللهُ وَاللهُ القلوب I gave a dirham.

I de got, and then these verbs are not to be considered as only one object; as, as اللهُ القلوب I saw the moon, وجدت الفائد (اَيْتُ العُرَبُ الْعُلَى القلوب accusatives, but the second accusative is not to be reckoned as the circumstantial accusative, as الْمُعْرَبُ الْعُلَى ا

Besides these, there are many other verbs which may be reckoned under the head of liable verbs of the mind, although the author of the Miatámil does not mention them. They are as follows:—

دُرِيتُ he knew, عَدْ he calculated, الفي he found, etc., as دُرِيتُ

I knew Amr to be a wise man, عمواً عاقلًا I found him misled, etc.

which are also doubly transitive; they are termed انعال التصيير or انعال التصيير or انعال التحويل التحويل التحويل verbs of conversion. These are انعال التحويل التحويل and others synonymous with them; as مُنَدُّ الطِّينُ الْرِيقَا and others synonymous with them; as ترك الطِّينُ الرِيقَا I converted the clay into a pot. خَلْقُ اللّهُ الوَّنَسَانَ هَلُوعًا I made the sheet into a shirt, اتخذتُ الخشب بابًا God created man as hasty, اتخذتُ الخشب بابًا I made the wood into a door. تركنهُ باهناً المقالدة المناسُ هالوعًا I made the wood into a door.

5th Class.

There are nine nouns called السماء الافعال nouns of verb, because they have the signification of verbs. Six of these, عَبُنَكَ مَ جَبَهَلَ هَا وَرُنَكَ وَمَنْكَ مَ جَبَهَلُ هَا وَرُنْكَ مَا وَلَاكُ مَ عَلَيْكَ مَ جَبَهَلُ هَا وَرُنْكَ وَمَا يَعْلَى مَا وَرُنْكَ وَمَا الله وَالله وَمَا الله وَمَا

The other three are used as preterite governing a noun in the nominative They are هُيُهَاتُ synonymus with مُعْدَّم, as بُعْدُه به the time of youth became off; هُنَّانُ with افترق it was separated, as سُرُعُ Zaid and Amr were separated; and سُرُعُ with سُرُعُانُ لِيدٌ وعبرٌ لله hastened; as سرعان زَيدٌ وعبرٌ

Besides the above-mentioned, there are several other nouns which are also of the class living lower nouns of verbs, some of which are noted here, though other grammarians have omitted mentioning them. They are as follows:—

be off, الله be off, المين المين

6th Class.

There are nine words which give jazm or the quiescent mark to the aorist. They possess a conditional or hypothetical signification like the particle ... They are as follows:—

سُلُم who or whoever, أَنَّ what or whichever, أَنَّ whenever, أَنَّ whosoever, الْكُم wherever, الْكُم wherever, الْكُم wherever, الْكُم أَنِي الْكُرُمُذِي الْكُرِمُذِي الْكُرِمُذِي الْكُرِمُذِي الْكُرِمُذِي الْكُرِمُذِي الْكُرِمُذِي الْكُرِمُذِي الله الله when; as, الله whatever, الذَّ when, as, الله أَنْ الله الله whatever thou shalt do. I shall do; مهما تذهبُ الْدُهبُ الْدُهبُ الله wherever thou shalt go, I shall go; الله whosoever strikes me, I will strike

Obs. Of these words, مُن ما - ما - and واعد are used as relative pronouns (vide p. 131); and these along with متى المناه and متى الرجل are also used in interrogation; as مُن هذا الرجل who is that man? متى تسافر what are you doing? متى تسافر when wilt thou travel? المن شع هذا المناه المن شع هذا المن المناه is used to signify "what?"; as المن المناه المن شع المناه what is your name.

7th Class.

There are four words which govern an undefined noun (اسم نكرة) in the accusative as tamiz.

one, أَحُد when compounded with عَشَرَة one, عَشَرَة three, مَّانِيَّة tour. مَّنْبَعَة six, مَّنْبَعَة seven مُنْبَعَة seven مُنْبَعَة ive, مَّنْبَعَة nine; as الحد عشرة رُجلًا seight or تَسْعَة nine; as الحد عشرة رُجلًا

The same government is applicable to the numbers روم و المعرون twenty, المعرون thirty, المعرون fifty, المعرون sixty, المعرون sixty, المعرون sixty, المعرون eighty, and تستعون ninety, whether compounded with any other number or not; but these are properly comprised in the analogous governors under the head of الاسم التام or المعروض is compounded with عشر both parts of the composite number will be in the masculine gender if the tamiz be in the

masculine; and in the feminine if it be in the feminine; as eleven women. The إحدى عشرة امراةً eleven men, and أحَّدُ عُشُر رجلًا other cardinal numbers (from three to تسعه nine, both inclusive), when compounded with ten, are used in the following When the tamiz is in the masculine, the first part of the compounded number is used in the feminine and the other in the masculine; as اُرْبُعُهُ عشر رجلاً thirteen men, اُرْبُعُهُ عشر رجلاً fourteen men, and so on. But when the tamiz is in the feminine, the order is reversed, i.e. the first part will be masculine and the اربع عشرة امراة بلي thirteen women ثلت عشرة امرأة المراقة المراقة المراقة المراقة fourteen women, and so on. The cardinal numbers اتنان المد واوالعطف twenty, take the عشرو ن when combined with تسعه twenty, take cop. conj. (,) between the numbers; then if the first number be it will be used in the masculine for a masculine tamiz, and in the feminine for a feminine tamiz; as احدة و عشرون رجلاً twenty-one women. إحد ي و عشرون امراة , twenty-one women

Besides these, in other digits (ثلثة three to تسعة nine, both inclusive) when joined to عشرون or any other decade, the first member of the compound number, i.e. the digits, will be feminine when the tamiz is masculine, and masculine when the tamiz is feminine, as ثلثة وعشرون رجلًا twenty-three men and ثلت وعشرون امرأة twenty-three women.

· Obs. The words مَايَّةُ hundred and الْفُ thousand, and their duals and plurals, are used as muzáf to their tamiz which is then always in the singular number; as مَايَةُ رَجِلُ a hundred men

two hundred men, مأينا رجل thousands of dirhams. الف درهم many hundred men, الذ درهم thousands of dirhams. The digits from الذي to تسعة inclusive, are used as muzif to their tamiz which must be in the plural, as الثقر رجال three men, and so on. The words الثنان have no tamiz, the signification being conveyed by using the noun in the singular or dual number, as رجال one man, رجال واحد two men. But sometimes they are used as adjectives to give force to the number of the things represented by the nouns; as رُجِلٌ واحدٌ one man, رجال اثنان two men.

- (2) The second is the word من how many, when it is used interrogatively it governs the nouns following it in the accusative. as tamiz as كم درها عندك how many dirhams are with you? But when it is used to indicate an affirimative, it governs the noun in the genitive, as كم رجل لقيتُه I saw many men.
- (3) The third is كذا ه مستم so many, which also governs the noun following it in the accusative, as كذا درهماً عندى there are so many dirhams with me.
- (4) The fourth is کایتی how many, which has the same government as the preceding; as کایتی درهها عندك how many dir-hams are with thee?

Sometimes the particle مَنْ is used after the words مُكْ and كَأَيِّن how many of the dirhams are with thee?

8th Class.

There are seventeen particles which govern the noun in the genitive; they are called حُروْكُ الجر Prepositions (see p. 198).

9th Class.

Obs. The particles أَنَّ are used to corroborate the sense of a given preposition. The first أَنَّ (moved with kasrah) is used in composition: firstly in the beginning of a sentence, as يقد المعالمة ا

major sentence, as بلغني أنّ زيدًا راحلٌ it reached me that Zaid is departing; here the sentence أنّ زيدًا راحلٌ stands as nominative أنّ بكراً جاملٌ; and so in the sentence بُلُغُ أَن بكراً جاملٌ; Here مُلمُتُ أَن بكراً جاملٌ (see p. 224).

is used for استدراك i.e. removing some uncertainty from the previous sentence, hence it only occurs between two sentences contrasted with one another in sense, as غاب زندّا كنّ بكراً حاضر Zaid is absent but Bakr is present. The fifth تمني denotes ليث hope or expectation.

10th Class.

There are two negative particles, to and I, both of which precede a nominal sentence governing the subject in the nominative and the predicate in the accusative. Of these to is used indifferently with a defined or an undefined noun, but I only with undefined nouns, as ما يُندُ فَاضَلُ Zaid is not an excellent man, الرَّ مِن اللَّ عَلَى اللَّهُ الل

When the particle I precedes an undefined noun in order to have a universal negative signification, it is termed للنفي الجنس i.e. I signifying negation of the genus, and in this case it gives

fathah without tanween to the subject; as لا رجل في الدار there is no man in the house.

11th Class.

There are seven particles which give بصن nash to a noun i.e. govern it in the accusative. 1st, the particle و synonymous with with. The noun governed by it is called المفعول معه with. The noun governed by it is called المفعول معه the wood. 2nd, the particle المشتناء except. It is called حرف الاستثناء the particle of exception, and the noun governed by it is termed by our grammarians المستثنى. This is in two ways. The first is termed متصل homogeneous, i.e. that in which متصل or the word following the particle, of exception is of the same kind as the جاءني القوم الازيدا as المستثنى منه and signifies that the المستثنى منه and signifies that the المستثنى منه عاد المستثنى منه عاد المستثنى منه عاد المستثنى منه عاد المستثنى منه المستثنى القدم حماراً المستثنى منه المستثنى القدم حماراً المستثنى المستثنى

- or word following the particle الآ is rendered مستثنى or word following the particle منصوب
- 1. In an assertive sentence, i.e. in a sentence neither prohibitive, negative nor interrogative, as جاء ني القرم الآزيداً the people came to me except Zaid.
- 2. When the مستثنى منه precedes the مستثنى as القرمُ إلّا the people came to me except Zaid.

3. When it is جاءً ني القومُ الله جماراً sa جاءً ني القومُ الله the people came to me except an ass.

There are several other words which are equally used in They are ليس ,لا يكون , عدا ,خلا ,خاشا ,سواء or سوئ ,غير The استثنائ They are ليس ,لا يكون ,عدا ,خلا ,خاشا ,سواء or مجرور governed in after the fiirst three is invariably مستثنى act and that after the next two, viz. كخ and so and sometimes ; and that after always منصوب and sometimes منصوب is itself always سواء for or other and عبر The word عبر receives the same عبر as the مستثنى عدا ماجاءنى احدًّ غبر زيد as ; الا مدد etc.

The 3rd— يا 0; 4th— يا 0; 5th— يا ho; 6th— و أن 0; and 7th أ 0. These are called ميا particles of Invocation (see p. 211) The nouns preceded by these particles are المنادي the vocative.

obs. The oils is governed sometimes in the accusative, sometimes in the nominative and sometimes in the genitive. It is governed in the accusative in the following instances:—

ايا رسُولُ الله regimen, as مضاف is مضاف regimen, as يا رسُولُ الله

2nd. When the مشبه بالبضاف is مشبه مشبه resembling the muzáf, i.e. a noun having an explanatory complement appended to it, as يا حسنا وجهه O rider of a she-camel; يا حسنا وجهه O thou that art handsome in face; يا خيراً من زيد O thou that art better than Zaid!

3rd. When it is an undefined noun, and not certain to whom it is addressed, as when a blind man asks for help, as بارجلاخد ببدي O man (meaning any man), hold my hand.

The منادى is governed in the nominative, in the following cases :--

Ist. When it is مفرد i. e not muzif or resembling muzif, either defined or undefined, but certain as to the speaker, as يا رجلُ It is governed in the genitive when it is preceded by يا لربيك the lâm expressing cry for help; as يا لرجلُ O help Zaid. In crying for help, cometimes an alif is suffixed to the noun with a quiescent 8 at the end in pause; as ها إذ يداً على المناسقة.

Obs. When a noun preceded by the definite article 0 becomes a منادى it is necessary that the word أينًا (fem. أينًا) or should intervene between the particle of invocation and the يا هذا الرَّجُلُ - با أَيْتُهَا المراَةُ - يا أَيهًا الرجلُ as منادى etc. Often the particle of invocation is omitted, as ويدُ أيت O Zaid come.

Likewise, sometimes the last letter or syllable of the vocative is rejected (which rejection is termed الترخيم curtailing) as for يا مالك. In cases when the penultimate letter is a servile infirm letter preceded by a homogeneous vowel point, both the مُثَمَّلُ for يَا عُثُمُ , يَا مُنْصُورُ for يَا مُنْصُورُ for يَا مُنْصُ The vocative after the rejection of the final letters may retain يا مال the original vowel point of the present final letter, as in for يَا مُالكُ, or it may receive the case-mark of the يا مُالكُ as يامال. A noun in apposition to the vocative may be put either in the nominative or the accusative, like the adjectives qualifying a vocative; as يا ابراهيمُ خليلُ الله O Abraham the friend of God; يا زيدُ العاقلُ O Zaid the intelligent. The particle !, which is used to express sorrow or pain, and hence called حرف الندبة the particle of lamentation, follows the same rule, alas Abdullah! وا عبدالله! alas Muhammad وا محمد وا محمد عبدالله More generally, however, the termination !- in pause \$1, is added, which changes the final vowel into fathah; as وازيدا alas Zaid! When the noun is مضاف muzáf, this the genitive; as مضاف اليه the genitive alas for the commander of the faithful!

12th Class.

This class contains four particles which give nash to the final letter of the aorist. They are مُنْ مَ لَكُمْ مَ لَكُمْ مَ لَكُمْ عَلَى مَا كُمْ مَ لَكُمْ عَلَى اللهِ عَلَى اللهِ عَلَى اللهُ عَلَى

But when it refers to present time it does not give nash to the aorist, as إِذَى اظنّك صادقاً well, I think you speak the truth. أن is held to he implied after رحتى (called أن), لام كي (entitled i. e. confirming denial), synonymous with الجعثود until that; after i prefixed to a clause expressing result or effect of a preceding one, and containing an imperative, or effect of a preceding one, and after when the following verb expresses an act subordinate to, but simultaneous with, the act expressed by the previous clause, e. g. قام ليذهب he got up in order to go, ما كان الله ليعقبهم God is not willing to punish them, التنب see me

that I may honour thee, الا تَأْكُلُ السمكُ و نَشُرُتُ اللبن do not eat fish and drink milk (at the same time).

13th Class.

In this class are five particles which, being prefixed to the aorist, give to its final letter jazm, or make it quiescent. They are أن and أن (see p. 54).

Obs. The sign of jazm in the masc, and fem. 3rd person sing., in the musc. sing. 2nd person, and in the 1st person sing, and plural is سكون or quiescence; and in the dual and plural of the musc. 3rd and 2nd persons, in the fem. sing. 2nd person, and in the dual of the fem. 3rd and 2nd persons, the rejection of the ideactive : and in the defective - كُمْ يَضُرُبُ , the dropping of the final infirm letter; as ناقص), لمُ يَكْاعُو for لَم يخشَ at d لم نَوم . لم ندُع and لم تضوبي - لم يضوبوا - لمُ يَضُوبا is used before a proposi- إنَّ etc. The particle لم يخشي and لم يرمي tion composed of two sentences, the first of which must be a verbal one and the second either verbal or nominal; the first prolasis, and the الشرط prolasis other the consequence, and is called et apodosis (see p. 225). If there be an agrist in both the sentences, or in the former, it must be marked with juzm; as أَنْ تَضُوبُ ضُرُوتُ أَنْ وَضُوبُ أَضُوبُ الْصُوبُ ar أَنْ تَضُوبُ صُرُوتُ أَنْ وَاللَّهُ اللَّهِ اللَّهُ عَلَيْهِ اللَّهُ اللَّهُ عَلَيْهِ اللَّهُ عَلَيْهُ عَلَيْهِ عَلَيْهُ عَلَيْهُ عَلَيْهِ عَلَيْهِ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهِ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهِ عَلَيْهُ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهُ عَلَيْهِ عَلِيهُ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَ will strike, I will strike إِنْ تَضرِبُ فَرِيَّدٌ ضَارُبٌ عَالِي ıf you will strike, Zaid will be striking.

But if the agrist be in the latter, i.e., the one which contains

the consequence, it may or may not be marked with jazm, as مَا مُرَاثُ مُرَاثُ أَصُرِبُ الْصَرِبُ الْصَرِبُ الْصَرِبُ الْصَرِبُ الْصَرِبُ - الْمَرْبُ - الْمَرْبُ - الْمِرْبُ - الْمَرْبُ - اللّٰهُ اللّٰهِ اللّٰمِ اللّٰهِ اللّٰهِ اللّٰمِ اللّٰ

The Appositives التوابع

The complements which are co-ordinate with, or in apposition to, the governed nouns, are called by our grammarians التوابع followers, or appositives, and the word to which they are placed in apposition, is called المتبوع that which is followed (by some word in apposition). These are five: المعنف المعروف the adjective, المعلف بالحروف the adjective, المعلف بالحروف substitution or permutation, المعلف بالحروف corroboration, المعلف بالحروف substitution or permutation, عطف البيال nouns connected by conjunctions, and position. In Arabic, the adjective comes after the substantive and agrees with it in number, gender, case and definition (تعریف) or non-definition (تعریف) or non-definition (تعریف) or non-definition (تعریف) خامراً عالم عذا رجل عالم دامراً عليه المسلمون الصابرون الصابرون الماحون المحادة على دامراً عليه المحادة على دامراً عليه المحادة على ال

Sometimes a substantive has an adjective, expressive of a quality which does not exist in the مرصوف qualified, but in a person or thing connected with it. This is called الصفة بحال متعلق, as بحال متعلق, there came to me a man whose brother is handsome. In this case, the adjective belongs to the following noun as its predicate, the noun being the subject, and the two together form a معقة or qualificative clause of the preceding substantive with which the adjective agrees only in case, but not

in number and gender, as جاءني رجل حسنة زرجته there came to me a man whose wife is handsome, رأيت امرأتين حسناً ابوهما I saw two women whose father is handsome. هٰذا رجل شُجعاًنَ اخوانه this is a man whose brothers are brave.

stand in the place of an adjective, but only an undefined noun may be qualified by such an attributive sentence; as هُذَا رَجِلًا ابْرِهُ عَالَمُ this is a man who knows etymology, رُأيت رَجِلاً ابْرِهُ عَالمُ I saw a man whose father is learned. It is necessary that every attributive or relative sentence should have a pronoun either expressed or impiled in the verb referring to the qualified noun.

The Corroboration التاكيد.

This is of two kinds: one is designated التاكيد اللفظي the verbal corroboration, which consists in the emphatic repetition of the word itself, as جاء زبد زيد Zaid himself came; and the other is called جاء زبد زيد المعنوي the corroboration in meaning; this is effected by connecting with the متبوع self الناكيد المعنوي self كل whole, عين , نفس total جمعاء fem. جمعاء الجمعون ,اجمع total جمعاء Zaid himself came to me, اأيت زيداً عينه I saw Zaid himself, جمعاء the whole tribe came, حميعهم all the people stood, الطعبر كله I ate the whole bread.

The Permuatation البدل

the substitution of بدل الكل من الكل : the substitution of the whole for the whole, as جاء زبد عَمُكُ ; 2nd, بدل البعض من الكل

substitution of a part for the whole, as ضربت زيداً راسه I struck Zaid, i. e. his head, غربت نيداً الله I ate the bread, i. e. half of it; Brd, الكت الغبر نصفه comprehensive substitution, i.e. the permutative, which indicates a quality or thing which indicates a quality or thing which indicates a quality or thing which which indicates a quality or thing which which indicates a quality or thing which, i.e. the permutative, which indicates a quality or thing which indicates a quality or thing which, i.e. the permutative, which indicates a quality or thing which, i.e. the permutative, and has been rothed, i.e. of his clothes; and indicates a quality or thing which, i.e. the permutative, and has been rothed, i.e. the permutative, and has been the permutative of error—it is that in which the original which indicates a quality or thing which indicates a quality or the permutative of error—it is that in which the original which is in the permutative of error—it is that in which the permutative of error—it is that in which indicates a quality or thing which

العطف بالعروف . The Connetion by Conjunctions

It is also called عطف النسق connection of sequence, which takes place by means of connective particles or conjuntions (see conj. p. 208); as انسان او حمار , Jaid and Amr came زيد و عمرو جاءا is this a man or an ass?

عطف البيان Explicative Apposition

This is the connection of a noun to a preceding one which it explains or defines more closely, as قام ابو حَقْصِ عَمْرُ Abu Hafs 'Umar stood.

Pronouns.

In Arabic, as in English and other languages, the pronoun agrees with its antecedent in number and gender. There is a sort of impersonal pronoun which is sometimes used in the 17

beginning of a sentence, and which is called by our grammarians فعير الشان pronoun of circumstanae, when it is masculine, and مُو الله أحد pronoun of the story, when feminine; as مُو الله أحد (it is the case that) God is one; هي هند قائمة (it is the story that) Hind is standing.

It is often used with الله جاء زيد ها الفعل verily (it is the case that)

Zaid came. When an affixed pronoun الضبر المتصل is necessary that a ضبر المتصل is necessary that a ضبر المتصل is necessary that a ضبر المتصل is olated pronoun should also be mentioned, as for thou and thy brother struck. Sometimes a redundant pronoun intervenes between the subject and the predicate of a nominal sentence when both are defined nouns, and it is called ضبر الفصل pronoun of separation, as زيد هو العاتل Zaid is a wise man. A demonstrative pronoun sometimes stands in composition as مرصوف and the following noun, which must be a defined one, is reckoned as its مند معند الرجل as مند this man; and sometimes it is مند مند this is a man.

A relative pronoun الموصول is always followed by a pronoun referring to الموصول, as بابوة كاتب there came he whose father is a writer, قام الذي ضربتُه ليلًا that man stood whom you beat at night.

The pronoun above alluded to, may be optionally omitted from a مله relative sentence when it is in the accusative; as

قام الّذي ضربتُهُ or قام الّذي ضربتُهُ there stood the man whom I beat.

Obs. In Arabic there is no ralative pronoun which can be employed when the antecedent is an undefined noun; in such case a relative sentence, which becomes a عنب وجلً قام ليلًا a man wrote who stood at night.

SUPPLEMENT

The Tenses

The forms expressive of tenses in the Arabic are only two: the preterite (مفارع), and the aorist (مفارع).

The Arabic preterite is equivalent to the English past tense; as جاء زيد Zaid came. The same form indicates also the perfect tense of English; as كتب زيد هذا الكتاب Zaid has written this book. The pluperfect tense is formed by prefixing the preterite of the verb كان أود كن to be to the preterite of the principal verb, as كان زيد كنب كنب Zaid had written. When the particle قد رجع زيد من سفوه Zaid has verily returned from his journey; or that the act is really finished and completed just at the moment of speaking or a little before it, as قد ركب زيد عن علم Zaid has just ridden.

In the conditional, optative, benedictive or maledictive sentences, the preterite bears the sense of futurity, as الله صريقني ضريقني ضريقني ألله عُمْرُكُ if thou shalt beat me I shall beat thee; اطال الله عُمْرُكُ may God lengthen thy life; قَالُكُ اللهُ

When the particle , expressive of a supposition, is followed by two correlative sentences, each having its verb in the preterite tense, the first of such preterites is to be rendered in English by the pluperfect of the Indicative, the second to which the particle ن الله prefixed, by the preterite of the Subjunctive; as لوعُلمْتُ هُذَا لَضُرَّنَاكُ had I known this, verily I should have beaten thee.

The agrist (مضارع) is common to the present and future, hence the term agrist is more appropriate than the term future, which has so erroneously been adopted by some Anglo-Arabic grammarians.

The particles سوف prefixed to an aorist, as well as the emphatic J along with a paragogical nun or , and the emphatical negative راي, restrict the aorist to futurity; as me he shall strike (very soon); سيضرب he shall strike (at a remote future time); ليضربن or ليضربن verily he shall strike; ليضربن certainly he shall never strike.

When the particle ما or لما is prefixed to an aorist, it renders it to the sense of a negative preterite or past tense, as لم يضرب he did not strike (vide pages 53 and 206).

The Moods.

The Indicative mood in the Arabic is expressed by the simple form of the preterite and the acrist. The Imperative has a separate form. The Potential mood is expressed sometimes without an auxiliary by the simple form of the acrist; as a leannot count up thy qualities. Sometimes the acrist of the verbs آمكن استطاع قدر (which indicate power and

are used as auxiliary before the aroist of the principal verb (with or without); as

Sometimes the Infinitive of the principal verb is used after such verbs preceded by the preposition هو لايقدر على أثبشي ; as على ; as هو لايقدر على أثبشي he cannot walk (lit. he has no power npon walking). And sometimes the Infinitive is governed as accusative of the agrist of such verbs ; as هُوَ لاَ سُسُطِيعُ أَلُهُ اللهُ اللهُ أَلَيْهُ أَلُو اللهُ اللهُ

The verbs کرب ،کاد , عسی , etc., which are termed verbs of proximity (see p. 238), have sometimes the force of the Potential mood; as عسی زبد ان یضرب عموا Zaid very likely may beat Amr; کاد زبد بمشی Zaid is about to walk.

The Subjunctive mood may be expressed either by a conditional particle which gives jazm to the final letter of the acrist but not to that of the preterite; as اَنْ تَصْرُبُ زِيدًا أَضْرِبَكُ if thou beat Zaid, I shall beat thee; الله ضربت زيد أضربتك if thou shalt beat Zaid, I shall beat thee (vide p. 225); or without it, having a conditional sense implied in the correlative sentences; as as مُلكًا تَكُنْ مُلكًا الله live contented and you will be a king.

Professor W. Wright divides the moods in Arabic into five, namely, Indicative, Subjunctive, Justive or Conditional, Imperative, and Energetic. This idea of Subjunctive is some-

what corresponding to that of the Latin. The aorist following للم بي بل etc., is called by him Subjunctive mood, and that following لام النهي or لام الامر etc., Jussive mood. And the Energetic mood is expressed by نون الناكيد emphatic للم التاكيد or نون etc.

In order to make it easily intelligible to the native students, in explaining the moods, I have tried to make it correspond with the English moods.